

RG 104, 8KRA-104-84-051
Box 2

Miscellaneous Correspondence
Relating Primarily to Building
Construction Alterations & Inspections,
1935-1937.

Survey and Soil Test, Notes, sketches, Records etc. Wm. F. Alberton 11/22/34

Public Voucher for Purchases, and Services other than Personal

D. O. Vou. No. _____

No. _____

(Voucher prepared) **DENVER, COLORADO, NOV. 21, 1934**
(Give place and date)

U. S. **TREASURY DEPARTMENT**

Office of Supervising Architect

(Department, Bureau, or Establishment)

Appropriation: **"EMERGENCY CONSTRUCTION OF PUBLIC BUILDINGS,**

ACT OF JUNE 19, 1934".

THE UNITED STATES, Dr., 76 DEPARTMENT OF IMPROVEMENTS AND PARKS

CITY AND COUNTY OF DENVER, DIVISION OF

ENGINEERING AND SURVEYING, CITY & COUNTY BUILDING

DENVER, COLORADO

Address _____

(For use of Paying Office)

Payee must NOT
use this space

Contract No. _____ Date _____ Req. No. _____ Date _____
Activity **DENVER, COLORADO MINT** For **SURVEY & SOIL TESTS**

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service 1934	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms _____ % Discount Cash _____ days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
		Nov. 5	For use of surveying instru- ments and engineering ser- vices as follows:						
			1 Surveyor & 3 Chainmen 4 1/2 days @ \$17.50 day				\$78.75		
			1 Concrete Monument 6" x 6" x 36"				\$ 1.25		
							\$80.00		
			Authority: Office Letter, Oct. 16, 1934, File PW-SE						

(This certificate not required when a like certificate is made by payee on attached bill or bills)

I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL, **\$80.00**

Department of Improvements and Parks
City & County of Denver

* Payee

Per _____
Title **Manager**

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences: _____

Account verified; correct for \$ _____

(Signature or initials) _____

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. _____ of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$ _____

(Memorandum—Do not sign)

† **Wm. J. Culbertson**

Title **Construction Engineer**

Paid by { Check No. _____, dated _____, for \$ _____ } on Treasurer of the United States
{ Cash, \$ _____, on _____ } in favor of payee named above.

* Payee

(Memorandum—Do not sign)

Per _____

Title _____

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$ _____," and over his official title.

(Section 3709 of the Revised Statutes)

- (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)

4. Without advertising in accordance with

5. Without advertising, it being impracticable to secure competition because of

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10—1751

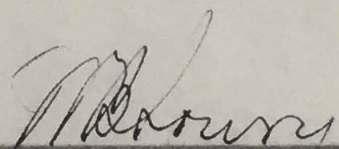
Denver, Colorado
November 21, 1934

Procurement Division
Public Works Branch
Federal Warehouse
Washington, D. C.

Gentlemen:

I have this day received payment in full evidenced by signed Government Voucher in the amount of \$80.00 for the use of surveying instruments, for furnishing 1 Concrete Monument and for engineering services as follows: 1 Surveyor and 3 Chainmen $4\frac{1}{2}$ days @ \$17.50/day.

Respectfully,



Manager
Department of Improvements
& Parks, City & County of
Denver.

X

MAKE ALL CHECKS PAYABLE TO MANAGER, IMPROVEMENTS AND PARKS

DENVER, COLO., November 7 1934

Mr. Wm. J. Culbertson, Const. Engr.

Procurement Division, Public Works Branch

TO DEPARTMENT OF IMPROVEMENTS AND PARKS

CITY AND COUNTY OF DENVER

DIVISION

DR.

ORIGINAL

DATE	DESCRIPTION OF ARTICLES OR SERVICE	UNIT PRICE	TOTAL
10/29/34	1 engineer & 3 chainmen --1 day	17.50	
10/30/34	1 engineer & 3 chainmen --1 day	17.50	
11/2/34	1 engineer & 3 chainmen --1 day	17.50	
11/3/34	1 engineer & 3 chainmen -- $\frac{1}{2}$ day	8.75	
11/5/34	1 engineer & 3 chainmen --1 day	17.50	
	1 Concrete post	<u>1.25</u>	\$80.00

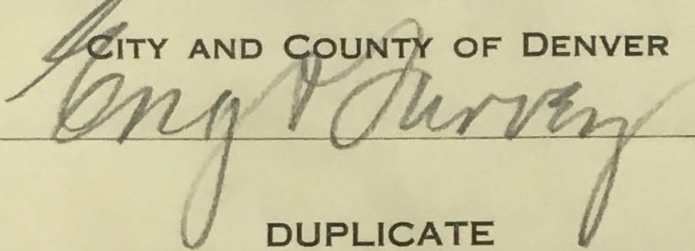
DENVER, COLO., November 7 1934Mr. Wm. J. Culbertson, Const. Engr.Procurement Division, Public Works Branch

TO DEPARTMENT OF IMPROVEMENTS AND PARKS }

CITY AND COUNTY OF DENVER

DR.

DIVISION }


 DUPLICATE

DATE	DESCRIPTION OF ARTICLES OR SERVICE	UNIT PRICE	TOTAL
10/29/34	1 engineer & 3 chainmen --1 day	17.50	
10/30/34	1 engineer & 3 chainmen --1 day	17.50	
11/2/34	1 engineer & 3 chainmen --1 day	17.50	
11/3/34	1 engineer & 3 chainmen -- $\frac{1}{2}$ day	8.75	
11/5/34	1 engineer & 3 chainmen --1 day	17.50	
	1 Concrete post	<u>1.25</u>	\$80.00

Public Voucher for Purchases, and Services other than Personal

D. O. Vou. No. _____
No. _____

(Voucher prepared _____)
(Give place and date)

U. S. TREASURY DEPARTMENT Office of Supervising Architect

(Department, Bureau, or Establishment)

Appropriation: "EMERGENCY CONSTRUCTION OF PUBLIC BUILDINGS, ACT OF

JUNE 19, 1934".

THE UNITED STATES, Dr., To MR. ANDREW MCCONNELL

(Payee)

Address 3358 ZUNI STREET, DENVER, COLORADO.

Payee's Acct. No. _____

Payee must NOT
use this space

Contract No. _____ Date _____ Req. No. _____ Date _____
Activity DENVER COLORADO MTNT. For SURVEY & SOIL TEST

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms _____ % Discount Cash _____ days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
		1934 OCT. 31	FOR LABOR DIGGING AND BACK FILLING SOIL TEST PIT - 6 DAYS & 4 HOURS @ 50¢ PER HOUR. (8 HOUR DAYS)					26.00	

MEMORANDUM
Authority: Office Letter, Oct. 16, 1934, File: PW-SE

(This certificate not required when a like certificate is made by payee on attached bill or bills)

I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL,

26.00

Per _____

Title _____

* Payee

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences: _____

Account verified; correct for \$ _____

(Signature or initials) _____

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. _____ of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$ _____

(Memorandum—Do not sign)

† _____

Title CONSTRUCTION ENGINEER

Paid by { Check No. _____, dated _____, for \$ _____ } on Treasurer of the United States
Cash, \$ _____, on _____ } in favor of payee named above.
* Payee _____

(Memorandum—Do not sign)

Per _____

Title _____

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$ _____" and over his official title.

METHOD OF OR ABSENCE OF ADVERTISING

(Section 3700 of the Revised Statutes)

1. After advertising in newspapers.
2. (a) After advertising by circular letters sent to _____ dealers.
(b) And by notices posted in public places.
(If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)
3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with _____
5. Without advertising, it being impracticable to secure competition because of _____

(Here state circumstances under which the securing of competition was impracticable)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10-1751

MEMORANDUM

FOR LABOR DURING AND BACK FILLING

2015 TEST PIT - 6 DAYS 2 1/2 HRS
9 50¢ PER HOUR. (3 HOURS PER DAY)

Office letter, Oct. 16, 1934, File: 15-32

TOTAL

(This certificate must be completed when a bill is rendered or when a bill is rendered on attached bill or bills)

I certify that the above bill is correct and just, and that payment therefor has NOT been received.

Per _____
Title _____

(Payee must NOT use this space)

(Accounting Classification)

(Additional statements by Department, Bureau, or Establishment, if deemed necessary)

(Signature or initials)

Account verified; correct for \$ _____

(Memorandum—Do not sign)

Approved for \$ _____

on Treasurer of the United States
in favor of person named above

for \$ _____

dated _____

Check No. _____

Paid by _____

Cash \$ _____

Payee

on _____

For _____

Title _____

When a voucher is rendered to the Government, it is the duty of the person rendering the same to certify that the bill is correct and just, and that payment therefor has NOT been received. The person rendering the bill must also certify that the bill is correct and just, and that payment therefor has NOT been received. The person rendering the bill must also certify that the bill is correct and just, and that payment therefor has NOT been received.

DENVER, COLORADO
OCTOBER 31, 1934

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH
FEDERAL WAREHOUSE
WASHINGTON, D. C.

GENTLEMEN:

I HAVE THIS DAY RECEIVED PAYMENT IN FULL EVIDENCED BY SIGNED
GOVERNMENT VOUCHER IN THE AMOUNT OF \$26.00 FOR ALL LABOR PERFORMED
ON THE DENVER MINT SITE TEST PIT.

RESPECTFULLY,

Andrew Pi Connell

Public Voucher for Purchases, and Services other than Personal

D. O. Vou. No. _____

No. _____

(Voucher prepared _____)

(Give place and date)

U. S. TREASURY DEPARTMENT

Office of Supervising Architect

(Department, Bureau, or Establishment)

Appropriation: _____

"EMERGENCY CONSTRUCTION OF PUBLIC BUILDINGS,

ACT OF JUNE 19, 1934"

THE UNITED STATES, Dr., To _____

MILE HIGH PHOTO COMPANY,

(Payee)

Address 320 - 17TH STREET, DENVER, COLORADO.

(For use of Paying Office)

Payee's Acct. No. _____

Payee must NOT
use this space

Contract No. _____

Date _____

Req. No. _____

Date _____

Activity _____

For _____

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms _____ % Discount Cash _____ days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
		1934 OCT. 31.	6 PHOTOGRAPHS OF MINT SITE 8x10 LINEN BACKED @ \$1.75 EACH				10	50	

Authority: Office Letter, Oct. 16, 1934, File: PW-SE

(This certificate not required when a like certificate is made by payee on attached bill or bills)

I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL,

10 50

Per _____

Title _____

* Payee _____

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences: _____

Account verified; correct for \$ _____

(Signature or initials) _____

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. _____ of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$ _____

(Memorandum—Do not sign)

† _____

CONSTRUCTION ENGINEER

Title _____

Paid by { Check No. _____, dated _____, for \$ _____ { on Treasurer of the United States
Cash, \$ _____, on _____ { in favor of payee named above.

* Payee _____

(Memorandum—Do not sign)

Per _____

Title _____

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$ _____" and over his official title.

METHOD OF OR ABSENCE OF ADVERTISING

(Section 3709 of the Revised Statutes)

1. After advertising in newspapers.
2. (a) After advertising by circular letters sent to _____ dealers.
(b) And by notices posted in public places.

(If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.

4. Without advertising in accordance with _____

5. Without advertising, it being impracticable to secure competition because of _____

(Here state circumstances under which the securing of competition was impracticable)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10-1751

MEMORANDUM

TOTAL

Per
Title

(Payee must NOT use this space)

(Accounting Classification)

(Additional statement by Department, Bureau, or Establishment, if deemed necessary)

(Signature or initials)

Account verified; correct for

(Memorandum—Do not sign)

(Approved for \$ _____)

Title

for \$ _____

dated _____

Class No. _____

Paid by _____

Payee

on _____

Class \$ _____

DENVER, COLORADO
OCTOBER 31, 1934

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH
FEDERAL WAREHOUSE
WASHINGTON, D. C.

GENTLEMEN:

I HAVE THIS DAY RECEIVED PAYMENT IN FULL EVIDENCED BY SIGNED
GOVERNMENT VOUCHER IN THE AMOUNT OF \$10.50 FOR THE MAKING OF SIX
PHOTOGRAPHS OF THE MINT SITE, 8x10, LINEN BACKED AT \$1.75 EACH.

RESPECTFULLY,

Wills High Photo Co.
J. M. Court. Secy

Public Voucher for Purchases, and Services other than Personal

D. O. Vou. No. _____
No. _____

(Voucher prepared DENVER, COLORADO, OCT. 31, 1934)
(Give place and date)

U. S. **TREASURY DEPARTMENT** **Office of Supervising Architect**

(Department, Bureau, or Establishment)

Appropriation: "EMERGENCY CONSTRUCTION OF PUBLIC BUILDING,

ACT OF JUNE 19, 1934"

THE UNITED STATES, Dr., To J. E. KING, KING ARIEL SURVEY COMPANY,

(Payee)

Address 512 TRAMWAY BUILDING, DENVER, COLORADO

Payee's Acct. No. _____

Payee must NOT
use this space

Contract No. _____ Date _____ Req. No. _____ Date _____
Activity DENVER COLORADO MINT, For SURVEY & SOIL TEST

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms _____ % Discount Cash _____ days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
		<u>1934</u> <u>OCT. 31</u>	<u>ONE ARIEL SURVEY PHOTOGRAPH OF</u> <u>DISTRICT INCLUDING MINT SITE.</u> <u>Authority: Office Letter, Oct. 16, 1934, File: PW-SE</u>				<u>2 00</u>		

(This certificate not required when a like certificate is made by payee on attached bill or bills)

I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL,

2 00

Per _____

Title _____

* Payee

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences: _____

Account verified; correct for _____ \$ _____

(Signature or initials) _____

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. _____ of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$ _____

(Memorandum—Do not sign)

† _____

Title CONSTRUCTION ENGINEER

Paid by { Check No. _____, dated _____, for \$ _____ } on Treasurer of the United States
Cash, \$ _____, on _____ } in favor of payee named above.
* Payee _____

(Memorandum—Do not sign)

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$ _____" and over his official title.

Per _____

Title _____

METHOD OF OR ABSENCE OF ADVERTISING

(Section 3709 of the Revised Statutes)

1. After advertising in newspapers.
2. (a) After advertising by circular letters sent to _____ dealers.
(b) And by notices posted in public places.

(If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.

4. Without advertising in accordance with _____

5. Without advertising, it being impracticable to secure competition because of _____

(Here state circumstances under which the securing of competition was impracticable)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10-1751

MEMORANDUM

TOTAL

(This certificate and voucher when a bill is rendered is made by person on attached bill as bill)

I certify that the above bill is correct and just, and that payment thereon has NOT been received.

For
Title

(Person must NOT use this space)

(Accounting Classification)

(Additional statements by Department, Bureau, or Establishment, if desired, to accompany)

Discussion:

Account verified correct for

(Signature or initials)

I certify that the above entries were prepared in good faith, after the inspection, examination and delivery prior to payment as required by law, or the service rendered as stated, that they were prepared under the authority of the contract attached hereto, or that they were prepared without written contract as of "Method of or Absence of Advertising," shows on reverse blank and were correct in the public interest and that the prices charged are just and reasonable and in accordance with the agreement.

(Administrative—Do not sign)

Approved for \$

Title

for \$

dated

Check No.

Paid by

Cash \$

* Payee

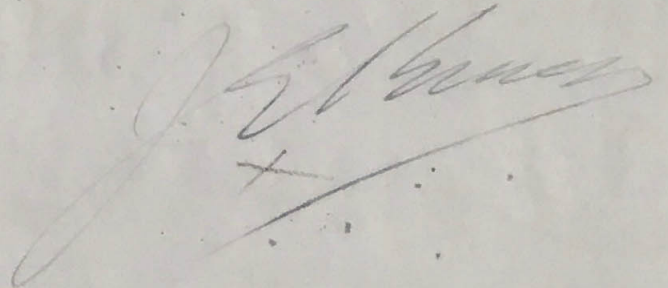
DENVER, COLORADO
OCTOBER 31, 1934

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH
FEDERAL WAREHOUSE
WASHINGTON, D. C.

GENTLEMEN:

I HAVE THIS DAY RECEIVED PAYMENT, IN FULL EVIDENCED BY SIGNED
GOVERNMENT VOUCHER IN THE AMOUNT OF \$2.00 FOR ONE AIRTEL SURVEY
PHOTOGRAPH OF DISTRICT INCLUDING MINT SITE.

RESPECTFULLY,

A handwritten signature in dark ink, appearing to read "J. E. Hines", with a large, sweeping flourish extending from the bottom of the signature.

Public Voucher for Purchases, and Services other than Personal

D. O. Voucher No. _____

No. _____

(Voucher prepared DENVER, COLORADO, OCT. 31, 1934)
(Give place and date)

PAID BY

U. S. TREASURY DEPARTMENT

Office of Supervising Architect

(Department, Bureau, or Establishment)

Appropriation:

"EMERGENCY CONSTRUCTION OF PUBLIC BUILDINGS,

ACT OF JUNE 19, 1934"

THE UNITED STATES, Dr., To Mr. GEORGE M. McFADDEN

(Payee)

Address 1238 - 10TH STREET, DENVER, COLORADO,

Payee's Acct. No. _____

Payee must NOT
use this space

Contract No. _____ Date _____
Activity DENVER COLORADO MINT

Req. No. _____ Date _____
For SURVEY & SOIL TEST

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service 1934	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms _____ % Discount Cash _____ days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
		OCT. 31	FOR LABOR DIGGING AND BACK FILLING SOIL TEST PIT - 5 DAYS @ 4 HOURS PER HOUR (8 HOUR DAYS)				20	00	
							20	00	

Authority: Office Letter, Oct. 16, 1934, File: PW-SE

Do NOT sign

(This certificate not required when a like certificate is made by payee on attached bill or bills)
I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL,

* Payee

Per _____

Title _____

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences: _____

Account verified; correct for \$ _____

(Signature or initials) _____

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. _____ of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$ _____

(Memorandum—Do not sign)

† _____

Title CONSTRUCTION ENGINEER

Paid by { Check No. _____, dated _____, for \$ _____ } on Treasurer of the United States
Cash, \$ _____, on _____ } in favor of payee named above.
* Payee _____

(Memorandum—Do not sign)

Per _____

Title _____

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$ _____" and over his official title.

METHOD OF OR ABSENCE OF ADVERTISING

(Section 3709 of the Revised Statutes)

1. After advertising in newspapers.
2. (a) After advertising by circular letters sent to _____ dealers.
(b) And by notices posted in public places.

(If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.

4. Without advertising in accordance with _____

5. Without advertising, it being impracticable to secure competition because of _____

(Here state circumstances under which the securing of competition was impracticable)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10-1751

MEMORANDUM

TOTAL

Per
Title

(Payee must NOT use this space)

Signature

(Accounting Classification)

(Additional statements by Department, Bureau, or Establishment, if deemed necessary)

(Signature or initials)

Account verified; correct for

(Memorandum—Do not sign)

Approved for \$

26. 10 story design 14 - 1 Bsmnt
 Continental Oil Bldg
 Terra Cotta 1/8 & 1/4 & Glenarm
 Fairly Coarse Sand 6000#
 Spread Struc Steel 4
 29' 15 story 2 Bsmnt Struc Steel Frame
 Hard Blue 7000#
 Del. Bldg 14 & 1/2 Curly
 Spread footing Clay or Shale.
 Terra Cotta Tiles
 2 story design 3 - 1 Bsmnt
 29 Sears Roebuck
 Reinforced Concrete Slab
 Almost Quicksand.
 Spread Ftz. Sp. Ftz.
 25 11 stories & 1 Bsmnt
 Cosmopolitan Hotel
 Coarse Gravel 6000#
 Spread Ftz.
 Reinforced Concrete Brick & Terra Cotta face.
 26' Wm. Theatre
 Struc Steel Frame
 Reinforced Concrete Slab
 Terra Cotta Brick Wall
 Spread footing
 Coarse Sandy Gravel 6000#
 5 Equivalent Story
 1 Bsmnt

14th & Cortis
 Prop. Line grade = Off. Side
 Walk Grade @ P2
 45.00

W T Hedgcock
 Building Inspector
 Mr. Hedgcock
 City Inspector

#8-32941

City Hall.

Mr. Gilbert.

2nd Basement Floor Elevation $64-1\frac{1}{2}$

1st " " " $52-4\frac{1}{2}$ 52.37-

Main Floor. Elevation

Please call Mr. Bryant

$47-2\frac{1}{2}$
 $40-6\frac{1}{2}$
 $38-3\frac{1}{2}$
Bottom Land
Footings
Elev. $47-4\frac{1}{2}$

6000# - Gravel & sand
8000# - Volcanic Ash

Mr. Geo Williamson
May 18 1884
Daniel & Fisher

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Mr. J. R. Howell
C. E. Walker Co - Contractors
Telephone Bldg

14th & Cortice Fireproof Const Chas A Bldg

15 stories & 2 Basements

No Settlement Cracks. ~~Platagon~~

Best Walls & Floors Membrane Waterproofing

Sub. Soil Drain under, Best Floor none
around walls.

No Dampness

Started Apr 25, 27
Completed July 18, 29

Ground Water - Constant Quantity handles
through year

Platt Cherry Creek Control

Max Frost 6ft Ave 3ft Frost

Alkali White not sufficient quantity
Good

3 - 2 1/2" pumps 40 ft head Continuous work condition
1 - 3" "

Amer. Tel. Bldg

Mr. Staub

With Bowman

14th & Chicago

Ext 453
Mr. Bryant

Log of Soil
Cher of Bldg Beam
Unit Soil Pressure.

Enclosures
Pictures

6 ~ Site Pictures
1 - Aerial Survey Picture with list

~~Tet. Blot~~
4 Pictures of Tet Blot Final
~~Drawings~~

~~City Hall Blot~~
Letters Re - Ground Water
Poullers Co ~ Col. Nat. Guard Well at #2 Refuge
City of Denver Artesian Basin
Re Swift & Co Plant Well
Tabulation of Data Artesian Wells in Denver Artesian Basin

Vouchers
Geo M. Mc Fadden labor on Test Pit 20.00
Andrew Mc Connell " 26.00
Mile High Photo Co Site Photos 10.50
King Aerial Survey Co - Photograph 2.00
City & County of Denver ~ Survey 80.00
Crew & Instrument 138.50
Stereographic Work

Municipal Blot - 4 days 6 sheets
Tet. Blot - 4 days
U.S. Mint Preliminary Exp. by Reg - Test Pit
stage Aug 27, 97

~~City & County Denver~~

~~Building Code~~

~~Electric Wiring Code - 3 copies~~

~~Gas Piping, PS & Rules~~

~~Boiler & Elevator Ordinances - 3 copies~~

~~Plumbing Ordinances - 2 Copies~~

~~Sanitary Code~~

~~Street Ordinances - 3 copies~~

~~Water Service Code~~

~~1 - Overhead Wires~~

~~Public Ser Co - 3 large conduct~~

~~Telephone Service - 1 large~~

~~Trans. Co. W. W. - 1 large~~

~~City W. W. & Water~~

"

"

~~Sanitary Sewer~~

~~Storm Sewer~~

"

"

~~3 misc. City Plats Mint Site~~

City #1 Bldg ~ Completed when 1929
Type Footing — Spread Continuous footings

✓ Elev. Basement Floor —

Unit Soil Pressure? — 6000 #/sq' either
Shale or Gravel

Signs of Settlement? — None

✓ Basement Waterproofed? — Coating outside
walls

Sub soil Fnd Drains? — None.

Trouble with Dampness? No
or Seepage? — No
at any season — No

Most Suitable Type Foundation

Spread ✓ Spread or Continuous footings
~~Concrete~~ pier spread is better " "

At ten 9.11 Looky

DENVER, COLORADO MINT
SURVEY OF SITE

TREASURY DEPARTMENT, PROCUREMENT
DIVISION, PUBLIC WORKS BRANCH, WASH-
INGTON, D. C., October 13, 1934

SPECIFICATION FOR SURVEY OF SITE

GENERAL REQUIREMENTS

THE SURVEY SHALL BE MADE IN ACCORDANCE WITH THE ACCOMPANYING SPECIFICATIONS FOR TOPOGRAPHICAL SURVEY AND SOIL INVESTIGATION OF SITE FOR FEDERAL BUILDINGS DATED SEPTEMBER, 1934, AND THE DESCRIPTION OF THE PROPERTY, OR VENDOR'S SURVEY, HERETO ATTACHED.

TIME TO COMPLETE.--THE TIME TO COMPLETE THE PLAT OF SURVEY, DIG THE TEST PIT AND COMPLETE THE SOIL REPORT SHALL BE TEN (10) CALENDAR DAYS FROM THE DATE OF RECEIPT OF NOTICE TO PROCEED, AND THE TIME TO COMPLETE THE REMAINDER OF THE CONTRACT SHALL BE FIVE (5) CALENDAR DAYS AFTER THE RECEIPT OF NOTICE TO BACKFILL THE TEST PIT.

EIGHT HOUR LAW.--WORK UNDER THIS CONTRACT WILL BE SUBJECT TO THE STIPULATIONS OF THE EIGHT HOUR LAW OF JUNE 19, 1912.

LIQUIDATED DAMAGES.--THE UNITED STATES SHALL BE ENTITLED TO THE FIXED SUM OF \$5.00 FOR EACH CALENDAR DAY'S DELAY IN THE COMPLETION OF THE WORK, EXCEPT THAT IF THE AMOUNT OF THE ACCEPTED BID IS LESS THAN \$500.00, THE PROVISION FOR LIQUIDATED DAMAGES SHALL NOT APPLY.

CODE PRACTICE.--ATTENTION IS DIRECTED TO THE ATTACHED COPY OF EXECUTIVE ORDER NO. 6646, DATED MARCH 14, 1934, REQUIRING COMPLIANCE WITH APPLICABLE CODES OF FAIR COMPETITION OR AGREEMENTS WITH THE PRESIDENT UNDER THE NATIONAL INDUSTRIAL RECOVERY ACT.

W. E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

D.M.

LRM

SPECIFICATION FOR TOPOGRAPHICAL SURVEY OF SITE

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D. C., SEPTEMBER, 1934.

1. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE TOPOGRAPHICAL SURVEY OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

2. SEQUENCE AND VERIFICATION OF WORK.--WHEN THE PLAT OF SURVEY HAS BEEN COMPLETED AND CERTIFIED BY THE CITY ENGINEER OR OTHER AUTHORIZED CITY OFFICIAL AS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY FORWARD ALL DATA AND THE LINEN TRACING (OR A BROWN POSITIVE PRINT OF THE TRACING) TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AND NOTIFY THAT DIVISION BY WIRE OF HIS ACTION. A GOVERNMENT REPRESENTATIVE WILL SUBSEQUENTLY BE DETAILED TO VISIT THE SITE AND, IN CONJUNCTION WITH THE CONTRACTOR, TO COMPARE THE SURVEY WITH THE ACTUAL CONDITIONS AT THE SITE. ANY ERRORS OR OMISSIONS NOTED BY THE GOVERNMENT REPRESENTATIVE SHALL BE CORRECTED OR SUPPLIED BY THE CONTRACTOR.

3. ASSISTANCE TO OFFICE REPRESENTATIVE.--THE CONTRACTOR SHALL RENDER SUCH ASSISTANCE TO THE OFFICE REPRESENTATIVE AS IS NECESSARY TO ALLOW A SATISFACTORY EXAMINATION OF THE SITE.

4. PLAT AND COLORS.--THE PLAT OF THE SITE MUST BE MADE ON TRACING LINEN, 24-1/2 BY 37 INCHES, CUTTING SIZE, WITH BORDER LINE 3/4 INCH INSIDE OF EACH EDGE. USE NO COLORS BUT BLACK. PLACE NAME OF THE CITY AND STATE IN THE LOWER RIGHT-HAND CORNER IN LETTERS 3/4 INCH HIGH. ALL FIGURES MUST BE BLACK AND OF SUCH SIZE AS TO INSURE LEGIBILITY ON BLUE PRINTS. THE SURVEY SHALL BE DATED AND SIGNED BY THE CONTRACTOR.

5. SCALE.--PLATS OF SITES WHOSE GREATEST DIMENSIONS EXCEED 150 FEET SHALL BE DRAWN TO A SCALE OF SIXTEEN FEET TO ONE INCH. ALL OTHER PLATS SHALL BE DRAWN TO A SCALE OF EIGHT FEET TO ONE INCH, EXCEPT THAT WHERE IT IS NECESSARY TO INCLUDE FEATURES NOT IMMEDIATELY ADJOINING THE SITE THE SCALE MAY BE REDUCED TO SIXTEEN FEET TO ONE INCH. THE SCALE MUST BE NOTED ON THE PLAT. IN COMPLYING WITH THE REQUIREMENTS OF PARAGRAPH 19 (G) IT WILL NOT BE NECESSARY TO REDUCE THE SCALE OF PLAT.

6. VERIFY VENDOR'S SURVEY.--WHEN THERE IS A VENDOR'S SURVEY ATTACHED HERETO, ALL DATA INDICATED THEREON SHALL BE VERIFIED. IF ANY DISCREPANCIES BETWEEN THE ACCOMPANYING PRINT OF THE VENDOR'S SURVEY AND THIS SURVEYOR'S SURVEY ARE FOUND, THE ASSISTANT DIRECTOR OF PROCUREMENT, PUBLIC WORKS BRANCH, SHALL BE IMMEDIATELY INFORMED RELATIVE TO THE NATURE OF SUCH DISCREPANCIES AND THE APPARENT CAUSE FOR THE SAME. THIS, HOWEVER, MUST NOT DELAY THE COMPLETION OF THE WORK CALLED FOR BY THIS SPECIFICATION.

7. SHOW THE TRUE BEARINGS AND DISTANCES.--OF THE BOUNDARIES, MEASURED HORIZONTALLY, WITH A STEEL TAPE, COUNTING ONLY CLEAR BUILDING SPACE, EXCLUSIVE OF ALL SIDEWALKS, ALLEYS, OR ANY OTHER DECREASE. NOTE THE ANGLES MEASURED WITH A TRANSIT, AND THE CORNER MONUMENTS AND THEIR REFERENCES TO BOUNDARIES AND TO OUTSIDE LANDMARKS, AND INDICATE THEM ON THE NEW PLAT OF THE SURVEY, WITH DESCRIPTION THEREOF.

8. MONUMENTS.--EACH CORNER OR CHANGE OF DIRECTION IN THE BOUNDARIES OF THE SITE NOT ALREADY MARKED BY A MONUMENT SET BY VENDOR MUST BE INDICATED BY A MONUMENT OF STONE OR CONCRETE 6 INCHES BY 6 INCHES BY 3 FEET, PERMANENTLY SET, SO AS NOT TO BE DISTURBED BY FROST OR ACCIDENT, WITH THE TOP OF THE MONUMENT FLUSH WITH THE SURFACE. SUCH MONUMENTS MUST BE SET AT THE EXACT CORNERS, WITH THE OUTSIDE FACES OF THE MONUMENT AS SET COINCIDING PRECISELY WITH THE LOT LINES. SUCH MONUMENTS MUST BE AS NEAR RECTANGULAR IN SECTION AS THE LOT LINES WILL

TOPOGRAPHICAL SURVEY OF SITE

PERMIT. MEASUREMENTS WILL BE FROM THAT CORNER OF THE MONUMENT WHICH IS SET EXACTLY IN THE TRUE CORNER OF THE LOT.

9. IF THE LOT CORNER IS NOT ACCESSIBLE, THE MONUMENT MUST BE SET INSIDE THE GOVERNMENT LOT WITHIN FIVE FEET OF THE TRUE CORNER, AND BE SO SHOWN ON THE PLAT TOGETHER WITH THE EXACT DISTANCES AND BEARINGS FROM THE NEAREST CORNER OF SUCH MONUMENT TO THE TRUE LOT CORNER AND THE ADJACENT LOT LINES. WHERE BUILDINGS ON THE LAND PRECLUDE SUCH SETTING INSIDE THE GOVERNMENT LOT LINES, SUCH MONUMENT SHOULD BE SET IN THE LOT LINE PROJECTED AND BE SO NOTED ON THE PLAT.

10. THE SURVEY PLAT MUST SHOW THE PRECISE POSITION AND DESCRIPTION OF EVERY MONUMENT SET BY VENDOR OR BY CONTRACTOR.

11. LANDMARKS OR REFERENCES.--THE EXACT LOCATIONS OF TWO OF SUCH CORNER MONUMENTS MUST BE INDICATED ON THE PLAT WITH REFERENCE TO EACH OTHER AND TO SOME PERMANENT LANDMARKS OR MONUMENTS LOCATED NEARBY, BUT ON DIFFERENT BEARINGS THAN THE LOT LINES AND FAR ENOUGH OUTSIDE THE LOT AS TO REMAIN UNDISTURBED BY THE CONSTRUCTION OF THE PROPOSED FEDERAL BUILDING. THESE REFERENCES MUST BE SO COMPLETELY MADE THAT SAID SITE MONUMENTS, IF LOST, COULD BE THEREBY RESTORED. THE PLAT MUST SHOW THESE MONUMENTS AND OUTSIDE LANDMARKS, TOGETHER WITH THE MEASUREMENTS AND BEARINGS BETWEEN THE LATTER AND SAID REFERENCED CORNERS.

12. SURROUNDING PROPERTY.--SHOW AS MUCH AS POSSIBLE OF THE SURROUNDING PROPERTIES, BUT WITH AT LEAST ONE OF THE PRINCIPAL STREETS PLACED PARALLEL WITH THE EDGE OF THE SHEET, AND IF PRACTICABLE PLACE THE NORTHERLY SIDE OF THE SITE ON THE TOP OF THE SHEET.

13. POSITION.--SHOW THE MAGNETIC VARIATION AND REFER ALL BEARINGS TO TRUE NORTH. ALSO SHOW THE ANGLES AT ALL CORNERS AND AT ALL CHANGES IN DIRECTION OF LOT LINES, AND THE AREA OF SITE IN SQUARE FEET.

14. BUILDINGS AND ENCROACHMENTS.--SIZE AND FIGURED POSITION (WITH REFERENCE TO THE LOT LINES) OF ALL BUILDINGS, AREAS, RETAINING WALLS, ETC., AND OF ALL OVERHANGING CORNICES, SIGNS, AWNINGS, OR OTHER ENCROACHMENTS UPON THE SITE AND THE MATERIAL COMPOSING SUCH ENCROACHING STRUCTURES, ETC., AND BY WHAT AUTHORITY SUCH ENCROACHMENTS CONTINUE. IF NO SUCH BUILDINGS OR ENCROACHMENTS, ETC., EXIST, SO STATE ON PLAT.

15. OWNERS' NAMES.--THE NAMES OF OWNERS OF LANDS ADJOINING SITE.

16. CELLARS, ETC.--SIZE, FIGURED POSITION AND ELEVATION OF BOTTOM OF ALL EXCAVATIONS, CELLARS, PITS, VAULTS, OLD WALLS, ETC., AND, WHERE POSSIBLE, THE FIGURED POSITION AND DIMENSIONS OF ALL FORMER EXCAVATIONS NOW FILLED UP.

17. WELLS, ETC.--FIGURED POSITION OF ALL WELLS, CISTERNS, CESSPOOLS, DITCHES, ETC., WITH THEIR SIZE AND DEPTH, AND THE ELEVATION OF THE SURFACE OF ANY WATER THEREIN.

18. TREES.--TREES (IN THEIR ACTUAL MEASURED POSITIONS), NOTING FOR EACH THE KIND AND APPROXIMATE DIAMETER 4 FEET ABOVE GROUND, AND STATING WHETHER TREES ON SITE OR ON SIDEWALKS ARE HEALTHY AND WORTH RETAINING; ALSO INDICATE APPROXIMATE SPREAD OF BRANCHES OF TREES.

TOPOGRAPHICAL SURVEY OF SITE

19. STREETS AND ALLEYS.--(A) GIVE NAME AND LOCATION OF EACH STREET AND ALLEY ABUTTING ON SITE. IF STREET NAMES HAVE BEEN CHANGED, GIVE FORMER NAME AS WELL AS PRESENT NAME.

(B) GIVE FIGURED WIDTH OF EACH STREET AND ALLEY ABUTTING ON SITE WHETHER PUBLIC OR PRIVATE AND OPEN OR TO BE OFFICIALLY OPENED.

(C) STATE WHETHER STREETS AND ALLEYS ARE PAVED OR NOT AND, IF PAVED, STATE MATERIALS USED AND THE CONDITION THEREOF. WHERE MORE THAN ONE KIND OF PAVING EXISTS, INDICATE THE EXTENT OF EACH KIND.

(D) GIVE THE OFFICIALLY ESTABLISHED ELEVATIONS FOR ABUTTING ALLEYS AT LOT CORNERS ADJACENT TO THE STREET OR STREETS, AT THE INSIDE CORNER AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(E) IF NO ELEVATIONS ARE OFFICIALLY ESTABLISHED GIVE EXISTING ELEVATIONS AT EACH POINT WHERE OFFICIAL ALLEY ELEVATIONS ARE REQUIRED.

(F) IF GRADES OF ALLEYS ARE AT ESTABLISHED ELEVATIONS, SO STATE; IF NOT, GIVE IN ADDITION TO THE OFFICIAL ELEVATIONS THE EXISTING ELEVATIONS, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL.

(G) GIVE THE OFFICIALLY ESTABLISHED ELEVATION AT CENTER OF EACH STREET UPON WHICH THE GOVERNMENT SITE IS SITUATED, AT A POINT ONE BLOCK EACH WAY FROM THEIR INTERSECTION. INDICATE BY NOTE "ESTABLISHED ELEVATION AT CENTER OF STREET ONE BLOCK AWAY" WITH ARROW SHOWING DIRECTION.

20. SIDEWALKS AND CURBS.--(A) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR ABUTTING SIDEWALKS AT EACH CORNER ON THE LOT LINE, AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(B) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR TOP OF STREET CURBS AT POINTS OPPOSITE EACH LOT LINE EXTENDED TO CURBS; AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM UNIFORM SLOPE.

(C) IF SIDEWALKS AND CURBS IN PLACE ARE ESTABLISHED GRADE, SO STATE AND INDICATE THE GRADES; IF NOT AT ESTABLISHED GRADES, GIVE IN ADDITION TO THE OFFICIAL ELEVATION THE EXISTING ELEVATION OF WALKS AND CURBS AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL ELEVATIONS.

(D) IF NO WALKS OR CURBS ARE IN PLACE SO STATE AND GIVE IN ADDITION TO THE ESTABLISHED ELEVATIONS THE EXISTING ELEVATIONS OF THE GROUND AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED.

(E) GIVE OFFICIALLY ESTABLISHED WIDTH FOR SIDEWALKS AND THE ESTABLISHED DISTANCE FROM LOT LINE TO OUTSIDE OF CURB, ALSO THE ACTUAL MEASURED WIDTH AND LOCATION OF WALKS AND CURBS IN PLACE.

TOPOGRAPHICAL SURVEY OF SITE

(F) GIVE OFFICIALLY ESTABLISHED DISTANCE FROM TOP OF CURB TO BED OF GUTTER; ALSO THIS DISTANCE, ACTUAL MEASUREMENT, FOR CURBS IN PLACE.

(G) THE EXACT POINT WHERE OFFICIALLY ESTABLISHED ELEVATIONS OCCUR MUST BE PLAINLY INDICATED ON THE PLAT BY A LARGE ASTERISK, THUS (#).

(H) NOTE ON PLAT THE MATERIALS USED FOR SIDEWALKS AND CURBS AND THEIR CONDITION.

(I) WHERE ELEVATIONS AND WIDTHS OF CURBS, SIDEWALKS, AND ELEVATIONS OF ALLEYS, ETC., HAVE NOT BEEN OFFICIALLY ESTABLISHED, CONFER WITH THE CITY OFFICIALS AND HAVE SAME OFFICIALLY ESTABLISHED IF POSSIBLE. ADVISE THE CITY OFFICIALS THAT IT IS CONTRARY TO THE POLICY OF THE GOVERNMENT TO PLACE PERMANENT SIDEWALKS AND CURBS ADJACENT TO FEDERAL BUILDING SITES WHEN ELEVATIONS, GRADES, AND WIDTHS OF CURBS AND WALKS HAVE NOT BEEN OFFICIALLY ESTABLISHED. STATE ON THE PLAT WHAT ACTION THE CITY OFFICIALS PROPOSE TO TAKE.

20- 21. BUILDING LINE.--THE OFFICIALLY ESTABLISHED BUILDING LINE AND ITS RELATION TO THE STREET AND PROPERTY LINE. IF NONE EXISTS, SO STATE ON SURVEY.

22. RAILROAD STATIONS.--INDICATE THE DIRECTION AND NOTE THE DISTANCE TO THE RAILROAD STATIONS BY THE SHORTEST ROUTE OVER PUBLIC HIGHWAYS AND THE STREET ADJACENT TO GOVERNMENT SITE WHICH GIVES ACCESS TO SUCH ROUTE.

23. TRACKS.--RAILWAYS (ELECTRIC OR OTHERWISE) ON THE STREET OR STREETS ABUTTING THE SITE.

24. PIPES, ETC.--THE LOCATION OF ANY RIGHT OF WAY, SEWER, DITCH, CONDUIT, GAS, STEAM, OR WATER PIPES, TRACKS, OR CABLES WHICH MAY BE UPON, UNDER, OR OVER THE SITE, TOGETHER WITH THEIR OWNERSHIP AND THE TERMS OF THEIR RIGHTS, IF ANY, TO BE THERE. IF THERE IS NOTHING OF THIS CHARACTER AFFECTING THE SITE, SURVEYOR WILL SO STATE ON PLAT.

25. POLES.--POLES (TELEPHONE, TELEGRAPH, LIGHTING, OR TROLLEY), LAMP POSTS, ETC., STATING TO WHOM EACH POLE BELONGS AND WHAT SERVICES IT CARRIES; GIVING LOCATION OF NEAREST POLE BELONGING TO EACH TELEPHONE COMPANY IN THE CITY, IF NONE APPEARS WITHIN THE LIMITS OF THE SURVEY.

26. WIRES.--OVERHEAD WIRES, CABLES, ETC., AND UNDERGROUND ELECTRIC OR OTHER CONDUITS; IF NONE EXIST, SO STATE.

27. MAINS.--LOCATION, SIZE, AND DESIGNATION OF ALL GAS, WATER, AND HEATING MAINS, NOTING KIND OF GAS OR HEAT; IF THERE ARE NO SUCH MAINS, SO STATE.

28. HYDRANTS.--HYDRANTS, MANHOLES, AND CATCH BASINS, INDICATING CONNECTIONS.

TOPOGRAPHICAL SURVEY OF SITE

29. SEWERS.--THE LOCATION, SIZE, ACTUAL ELEVATION OF INVERT (INSIDE OF BOTTOM) OF SEWER (BOTH STORM AND SANITARY) TO WHICH THE FEDERAL BUILDING CONNECTION MUST BE MADE, THE RATE OF FALL, AND DIRECTION OF FLOW OF ALL ADJACENT SEWERS; STATE ON SURVEY WHETHER USED EXCLUSIVELY FOR SANITARY WASTES OR ROOF WATER, OR BOTH; MATERIAL OF WHICH EACH SEWER IS CONSTRUCTED; AND WHETHER EACH SEWER IS "PUBLIC" OR "PRIVATE".

30. IF ELEVATIONS OF THE SEWERS AS ABOVE REQUIRED ARE NOT OBTAINABLE BY ACTUAL MEASUREMENTS IN MANHOLES, EXCAVATIONS MUST BE MADE TO ASCERTAIN THESE LEVELS. CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS FOR MAKING EXCAVATIONS AND MUST BE RESPONSIBLE FOR BACK FILLING, REPAIRS TO PAVING, OR ANY OTHER DAMAGE, ETC.

31. LEVELS-BENCHMARK.--ALL LEVELS SHALL BE FROM CITY DATUM AND TAKEN WITH A LEVELING INSTRUMENT. A BENCHMARK MUST BE ESTABLISHED ON SOME PERMANENT OBJECT NOT EASILY TAMPERED WITH (AS A FIRE-PLUG, HYDRANT, ETC.,) IN A SUITABLE PLACE OUTSIDE OF BUT NEAR THE SITE AND NOTE SUCH BENCHMARK ON THE PLAT, TOGETHER WITH ITS ELEVATION AND DESCRIPTION.

32. CONTOURS.--OVER SUCH PORTIONS OF THE SITE AND OF THE ADJOINING 5 FEET WIDE STRIP OF THE SURROUNDING LANDS AS ARE NOT OCCUPIED BY BUILDINGS, LEVELS MUST BE TAKEN ON PARALLEL LINES 20 FEET APART IN TWO DIRECTIONS, AND THE ELEVATIONS AT POINTS OF INTERSECTIONS, AT CHANGES IN SLOPES AND BOTTOMS OF ALL EXCAVATIONS, ETC., MUST BE INDICATED ON THE PLAT, CONTOUR LINES OVER SAID AREAS MUST ALSO BE PLACED ON PLAT, FOR EACH DIFFERENCE IN ELEVATION OF ONE FOOT, AND THE ELEVATION OF EACH CONTOUR LINE INDICATED.

33. CITY ENGINEER'S CERTIFICATE.--THE PLAT, BEFORE BEING SUBMITTED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, MUST BEAR A PERSONALLY SIGNED CERTIFICATE FROM THE CITY ENGINEER OR OTHER DULY QUALIFIED AND AUTHORIZED CITY OFFICIAL (IF THERE BE NO CITY ENGINEER), THAT THE TRUE STREET AND LOT LINES ARE PROPERLY SHOWN; AND THE OFFICIALLY ESTABLISHED GRADES OF CURBS, SIDEWALKS, AND SEWERS (AND THAT THE MATERIALS USED IN THEIR CONSTRUCTION) ARE ALSO CORRECTLY GIVEN.

34. NOTE.--ALL DATA REQUIRED BY THE ABOVE SPECIFICATION MUST BE EITHER SHOWN OR NOTED AS NOT EXISTING AND THE LOCATION, ETC., OF THE TEST PIT HEREINAFTER REFERRED TO MUST BE INDICATED ON THE PLAT. SURVEYS NOT IN ACCORDANCE WITH THIS SPECIFICATION IN EVERY DETAIL WILL NOT BE ACCEPTED.

35. PHOTOGRAPHS.--HAVE TAKEN AND FORWARD WITH REPORT AT LEAST TWO PHOTOGRAPHS, SIZE 8 X 10 INCHES, MOUNTED ON CLOTH, TAKEN FROM WIDELY SEPARATED AND WELL SELECTED POINTS, EACH MARKED ON THE PLAT BY A STAR; PHOTOGRAPHS TO SHOW THE SITE, ALL STREET FRONTAGE THEREOF, AND SOMETHING OF THE SURROUNDINGS. MARK ON PHOTOGRAPHS THE NAME OF THE CITY AND THE DATE.

FURNISH THE FOLLOWING INFORMATION RELATIVE TO SERVICE LINES, ETC.

36. WELL WATER.--THE TYPE, DEPTH, ETC., OF WELLS IN USE IN THE VICINITY OF SITE, AND THE ELEVATION OF THE SURFACE OF WATER IN

TOPOGRAPHICAL SURVEY OF SITE

SAME; THE QUALITY OF SUCH WELL WATER; WHETHER CISTERN WATER IS USED FOR DRINKING OR DOMESTIC PURPOSES, AND THE SIZE AND TYPE OF CISTERN IN GENERAL USE.

37. CONTEMPLATED FACILITIES.--THE PROBABLE DATE OF INSTALLATION AND DESCRIPTION OF ANY PROPOSED IMPROVEMENTS, SEWERS, GAS, WATER, AND ELECTRIC SERVICE, ADJACENT TO THE SITE.

38. SEWAGE DISPOSAL DRY WELLS.--FULL DATA AS TO DISPOSAL OF SANITARY SEWAGE AND STORM WATER; ALSO WATER FROM SUBSOIL DRAIN, AND WHETHER DRY WELLS ARE USED FOR EITHER SANITARY OR RAINWATER DISPOSAL PURPOSES, AND, IF SO, IF SUBSOIL IS SUFFICIENTLY POROUS TO PROPERLY DRAIN THEM; IF DRY WELLS OR CESSPOOLS ARE IN GENERAL USE, THE USUAL SIZE OF SAME, AND ALSO A DESCRIPTION OF THEIR CONSTRUCTION.

39. PRIVATE SEWER (CUSTODIAN OF SITE).--IF THE ONLY AVAILABLE SUITABLE SEWER IS PRIVATE, THE CONTRACTOR WILL REQUEST THE CUSTODIAN OF THE SITE TO ASCERTAIN WHETHER THE OWNERS WILL PERMIT THE GOVERNMENT BUILDING TO BE CONNECTED TO SAME WITHOUT CHARGE, AND IF NOT, LOWEST OBTAINABLE PRICE FOR (PREFERABLY) THE PERPETUAL USE OF SEWER SYSTEM OR ANNUAL CHARGE FOR SEWER SERVICE AND REPORT THIS DIRECT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.

40. SHARING COST (CUSTODIAN OF SITE).--IF NO SEWERS ARE IN EXISTENCE OR CONTEMPLATED, THE CONTRACTOR WILL REQUEST THE CUSTODIAN TO ASCERTAIN AND REPORT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, WHETHER THE MUNICIPALITY OR RESPONSIBLE CITIZENS ARE WILLING TO PROVIDE IN THE NEAR FUTURE A SUITABLE GENERAL SEWER (COMBINED SANITARY AND STORM WATER) IN THE VICINITY OF THE FEDERAL BUILDING SITE, AND GRANT THE GOVERNMENT THE RIGHT IN PERPETUITY TO CONNECT WITH SUCH NEW SEWER (OR ANY SEWER SYSTEM WHICH MAY BE THEREAFTER SUBSTITUTED THEREFOR) IN CONSIDERATION OF THE PAYMENT OF A REASONABLE LUMP-SUM CHARGE FOR SUCH PERPETUAL RIGHT. THE NECESSARY DATA, SIZE, ETC., RELATIVE TO SUCH PROPOSED SEWER, IF PROJECTED, SHOULD BE GIVEN.

41. CITY REGULATIONS.--A TRANSCRIPT OF OR A PRINTED COPY OF MUNICIPAL REGULATIONS IN REGARD TO SIDEWALK AND CURBS, WATER, PLUMBING AND DRAINAGE, ELECTRIC CODE, ETC.

(372 Davis

(385 Bid

W.E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

SPECIFICATION FOR SOIL INVESTIGATION OF SITE

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D.C., SEPTEMBER, 1934.

42. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE SOIL INVESTIGATION OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

43. THE SAMPLES AND REPORT REQUIRED UNDER SOIL INVESTIGATION SHALL BE FORWARDED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AT THE SAME TIME THAT THE PLAT OF THE SURVEY IS FORWARDED, AS REQUIRED IN PARAGRAPH 2. THE TEST PIT SHALL BE DUG, SHORED AND COVERED, BUT SHALL NOT BE BACK FILLED UNTIL SO ORDERED.

SOIL INVESTIGATION AND REPORT

44. TEST PIT.--DIG ONE TEST PIT TO AN ELEVATION OF APPROXIMATELY 10 FEET BELOW THE APPROXIMATE ELEVATION OF THE CURB ON THE PRINCIPAL STREET OPPOSITE CENTER OF SITE (BUT NOT LESS THAN 10 FEET BELOW SURFACE OF THE EARTH), AND IN THE BOTTOM OF THE PIT MAKE A BORING WITH POST HOLE OR EARTH AUGER EXTENDING 5 FEET BELOW BOTTOM OF PIT.

45. ROCK.--IF ROCK IS ENCOUNTERED, EXTEND PIT TO SOLID ROCK, REMOVE ALL THIN STRATA ENCOUNTERED, DRILL AT LEAST 2 FEET INTO SOLID ROCK WITHOUT ENCOUNTERING LAYERS OF EARTH.

46. LOCATION AND SECTION.--LOCATE THE PIT ON SUCH PORTION OF THE LOT AS WILL LEAST LIKELY BE OCCUPIED BY THE PROPOSED BUILDING. EXACT SIZE AND LOCATION OF PIT AND A SECTION THROUGH PIT SHOWING THE DIFFERENT STRATA ENCOUNTERED SHALL BE SHOWN ON SURVEY OF SITE.

47. SHORING AND BACKFILLING.--THE PITS ARE TO BE SUBSTANTIALLY SHORED AND COVERED, AND MUST BE BACKFILLED WHEN ORDERED BY THIS DIVISION, AFTER THE REPORT SHALL HAVE BEEN VERIFIED BY A REPRESENTATIVE OF THE GOVERNMENT, IN CONJUNCTION WITH THE CONTRACTOR.

48. SAMPLES.--FORWARD, EXPRESS PREPAID, SAMPLES OF THE VARIOUS STRATA OF SOIL OR ROCK ENCOUNTERED IN THE PIT, IN HERMETICALLY SEALED CANS (GLASS JARS NOT BEING ACCEPTABLE) OF AT LEAST ONE QUART CAPACITY EACH. EACH SAMPLE CAN SHALL BE MARKED FOR IDENTIFICATION, SHOWING AT WHAT ELEVATION SAMPLE WAS TAKEN, TOGETHER WITH THE NAME OF THE CITY IN WHICH THE SITE IS LOCATED. SAMPLES MUST BE TAKEN AND PACKED IN THE PRESENCE OF THE GOVERNMENT REPRESENTATIVE OR THE CUSTODIAN OF THE SITE, AND LABELS MUST BE INITIALED BY HIM.

49. REPORT.--UPON THE FEATURES SET FORTH BELOW, SUBMIT A REPORT IN TRIPLICATE (TYPEWRITTEN ON PAPER 8 X 10-1/2 INCHES), ARRANGED IN

SOIL INVESTIGATION OF SITE

ACCORDANCE WITH THE FOLLOWING NUMBERED PARAGRAPHS: (ONE COPY OF REPORT TO BE GIVEN TO OFFICE REPRESENTATIVE AT TIME OF HIS VISIT).

50. DESCRIPTION OF SOIL.--DESCRIBE THE THICKNESS, CONSISTENCY, CHARACTER AND SAFE BEARING VALUE OF THE VARIOUS STRATA OF SOIL ENCOUNTERED IN THE PIT.

51. GROUND WATER.--ELEVATION AND AMOUNT OF GROUND WATER ENCOUNTERED, IF ANY, AND ITS PROBABLE VARIATION WITH THE SEASONS; THE EFFECT OF WATER ON THE SOIL.

52. ROCK, ETC.--THE DEPTH TO ROCK SHALL BE GIVEN, IF KNOWN; ALSO, THE PROBABILITY OF ENCOUNTERING QUICKSAND, AND ITS EXTENT.

53. FROST.--IF FROST IS A FACTOR IN FOUNDATION WORK IN THE LOCALITY OF THE BUILDING IN QUESTION, STATE AVERAGE DEPTH BELOW SURFACE OF GROUND TO WHICH INFLUENCE IS FELT.

54. FRESHETS, ETC.--IF THERE IS ANY BODY OF WATER, OR WATER COURSES, ADJACENT TO THE SITE, STATE THE NORMAL MINIMUM AND MAXIMUM ELEVATIONS OF THE WATER. ALSO, IF SITE IS EXPOSED TO FRESHETS, THE ESSENTIAL FACTS AS TO THE PROBABLE CONDITIONS TO BE MET, JUDGING FROM LOCAL EXPERIENCE.

55. MINERAL RIGHTS.--IF THE PROPERTY IS UNDERLAID WITH MINES OR SUBJECT TO MINERAL RIGHTS, THE CONTRACTOR SHALL STATE WHETHER MINING OPERATIONS ARE NOW GOING ON, OR IF OLD WORKINGS ARE LOCATED IN THE IMMEDIATE VICINITY, AND SHALL FORWARD REPORT ON ELEVATION AND LOCATION OF TOP OF WORKINGS RELATIVE TO BENCHMARK USED FOR PLAT.

56. ALKALI.--STATE IF SOIL CONTAINS ALKALI IN SUFFICIENT QUANTITIES TO AFFECT CONCRETE FOOTINGS AND GIVE THE APPROVED LOCAL METHOD OF GUARDING AGAINST SAME.

57. BUILDINGS.--DESCRIBE THE LARGEST MASONRY BUILDINGS IN THE VICINITY, THE TYPE OF FOOTINGS, ELEVATION OF BASEMENT FLOOR, THE UNIT PRESSURE EXERTED ON THE SOIL BY THESE BUILDINGS; DO THEY SHOW ANY SIGNS OF SETTLEMENT? ARE BASEMENTS WATERPROOFED? ARE THEY TROUBLED WITH DAMPNES OR SEEPAGE WATER AT ANY SEASON OF THE YEAR?

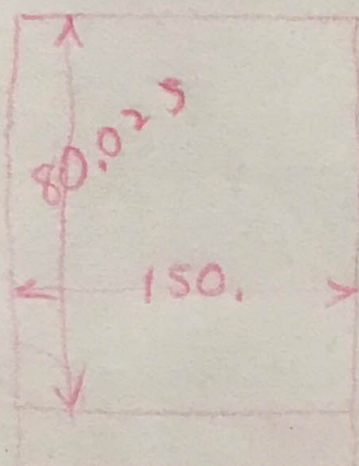
58. FOUNDATIONS.--DESCRIBE THE MOST SUITABLE TYPE OF FOUNDATIONS (SPREAD, PILE, ETC.) FOR A TWO STORY HEAVY MASONRY BUILDING.

59. ADDITIONAL INFORMATION.--ANY ADDITIONAL INFORMATION WHICH MAY AFFECT THE DESIGN OR PLACING OF THE FOUNDATIONS.

W.E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

Geo. Keller Mr. Hogan
Treasurer's Off.

5th Fl Tramway Bldg
Mr King Great Survey
Sheet 34



W. J. Canby

INCLOSURE

16499

FROM
TREASURY DEPARTMENT
PROCUREMENT DIVISION
PUBLIC WORKS BRANCH
FORM 8762

10-16-24

(Recipient please destroy this tag.)

25724

(Division and typewriter's
initials.)

SE

October 16, 1934.

Mr. W. J. Calbertson,
Construction Engineer,
Post Office,
Cedar City, Utah.

Sir:

You are directed to visit the Denver, Colorado Mint to make a topographical survey of the entire site covered by the present building and the additional land on the south side, owned by P. Dennert Publishing Company having a width of 150 feet from the west line of Evans Street to a 16' -5" alley on the west, and extending of said width of 150 feet a distance of 96 feet along the west side of Evans street including the 16 foot alley on the South side of the present government property. The west 100 feet of the additional land is covered by a building.

Permission should first be obtained from the owners of the additional land, to make the survey and soil investigation, also to establish corner monuments thereon.

The 16 foot alley (East and West) will be vacated but the 16' -5" alley on the west may or may not be vacated, but survey should include the latter. One or two test pits should be dug on the additional land.

A blue print of old survey is inclosed showing added land in yellow. Consult Mark A Skinner, Sup't of the Mint, Denver, Colorado, for further details.

Prepare a plat, obtain photographs and make a soil investigation and report; all of which shall be submitted in strict accordance with the specifications, insofar as they apply, two copies of which are attached, every item of which shall receive consideration even though the response be in the negative. Particular attention is directed to the necessity for giving the bearings and distances of the lot lines, the bearing and distances of outside references of two corner monuments and to the necessity of certification by the City Engineer or similar official that the true street and lot lines as well as the officially established grades of curbs, sidewalks and sewers are correctly given.

October 16, 1934.

The specifications provide for the sinking of a test pit. You are informed that additional pits and borings shall be made when the data disclosed by the first pit indicates further investigations are warranted. Under the present emergency it is considered essential that sufficient and complete data relative to the subsurface conditions be submitted with the first report. In case there is any probability of conditions differing from those disclosed by the first test pit being found in other portions of the site, the investigation should be continued until complete information has been obtained upon which the foundation design can be based with assurance that no extensive changes will be necessary after the building is under contract. Upon completion of your investigation, backfill the pit.

Special emphasis is also placed on the necessity of obtaining complete and accurate information regarding variation of ground water conditions during different seasons and during exceptionally wet years.

In connection with this survey it is impossible to follow the customary procedure of providing surveying instruments. It is intended for you to obtain the assistance of a surveyor who will provide the necessary instruments. It is considered the following list of instruments constitute the minimum required:

- 1 Leveling Transit
- 1 Leveling Rod
- 1 Steel Tape
- 2 Plumb Bobs

Prior to obtaining such assistance, have on hand corner monuments and carry forward your investigation to such a point that the assistance to be hired will be required for the least possible minimum. In the event there are no surveyors possessing equipment in the immediate vicinity of the town in which the survey is being made, you are directed to obtain such assistance from nearest location available, in which connection it is suggested that you contact City Engineers, Highway Engineers or Railway Engineers, by 'phone.

You are directed to conduct, co-operate and assist in the ensuing work of making the survey to the end that all necessary data required in the preparation of the plat be assembled without delay.

In the event it is impossible, or deemed inadvisable, to obtain the services of a surveyor and his equipment, you are directed to rent the necessary equipment and hire such assistance as you find necessary.

The following materials which are being supplied in connection with this survey, are to be retained for use on subsequent assignments:

- | | |
|----------------------|----------------|
| 1 30" T Square | 1 2 H Pencil |
| 1 8" 45° triangle | 1 3 H Pencil |
| 1 12" 60° triangle | 1 4 H Pencil |
| 1 Roll Tracing cloth | 1 Eraser |
| 1 Bottle ink | 1 Art Gum |
| Thumb tacks | 1 Archt. Scale |

Mr. W. J. Colbertson,

-3-

DENVER, COLORADO, MINT.

October 16, 1934.

Upon completion of this assignment forward plat addressed as follows: Procurement Division, Public Works Branch, Federal Warehouse, Washington, D. C., attention Supervising Engineer. Before leaving the site advise this office, by wire, and await further instructions.

Attention is directed to certain paragraphs of the attached specification which were written to be applicable were this survey made under contract. Inasmuch as you are a representative of this office, Paragraphs 2 and 43, covering "Sequence and verification of work", and Paragraph 47, "Shoring and Backfilling" may be disregarded.

The expense incurred in placing monuments, referred to in Paragraph 8, as well as digging of test pits, etc., should be itemized in your report.

You are authorized to spend a total amount not exceeding one hundred fifty dollars (\$150.00) to locate and obtain assistance in making this survey, for obtaining and setting monuments, for obtaining photographs and for labor in connection with soil investigation. In the matter of the hire of a surveyor with instruments, payment not to exceed twenty dollars (\$20.00) per day, to cover personal service and rent of instruments, to be included in the foregoing is authorized.

Submit voucher accompanied with receipts covering these expenditures, chargeable to the appropriation "Emergency Construction of Public Buildings, Act June 19, 1934."

Your actual traveling expenses incurred in complying with these instructions, including the cost of typewriting your reports and \$5.00 per diem in lieu of subsistence, will be paid from the appropriation "General Expenses of Public Buildings, Procurement Division, 1935" (Reimbursable Emergency Construction Funds).

In the event that this travel is made by automobile, reimbursement for travel expenses will be made on a mileage basis as provided in Travel Regulations dated February 8, 1932, amended March 24, 1933, and Paragraph 12-A, Government Travel Regulations approved January 30, 1934.

Wire this office date of your arrival at site of survey and in your report give the exact number of days, including Saturdays, Sundays, and holidays, required to complete the investigation and survey. Your attention is called to the fact that this survey should bear your signature and be in strict compliance with the details of these instructions.

By direction of the Secretary:

Respectfully,

CC for Dist. Engr #8

Survey #220

Assistant Director of Procurement.

LHM

SA

CH-A

The land to be conveyed to the United States (clear building space, exclusive of all sidewalks, etc.) is described as follows:

Lying and being in the City of Denver, County of Denver, State of Colorado; beginning at a point in the westerly side of Evans Street (also known as Cherokee Street) distant southwardly one hundred sixty-six (166) feet from the intersection of the southerly side of Colfax Avenue and the westerly side of Evans Street (also known as Cherokee Street) being a point in the southerly side of a sixteen (16) foot public alley bounding the present mint site on the south; running thence in a southwardly direction along the westerly side of Evans Street (also known as Cherokee Street) a distance of eighty (80) feet to a point; thence in a westwardly direction a distance of one hundred fifty (150) feet to a point in the easterly side of a public alley bounding the land on the west; thence in a northwardly direction along the easterly side of said public alley a distance of eighty (80) feet to a point in the southerly side of the sixteen (16) foot public alley bounding the present Mint site on the south; thence in an eastwardly direction along the southerly side of the last mentioned public alley a distance of one hundred fifty (150) feet to the point or place of beginning; being all of Lots 37 and 38 and the north 20.875 feet of Lot No. 36 in Block 10, Evans and Elbert's Subdivision of Block 10 in Evans Addition and Block 10 in Witter's first Addition; together with all improvements thereon.

166.11

Width
 38 — 34.125
 37 — 25.000
 North part 36 — 20.875
 80.000

80.025

80.025

Denver Publishing Company,
 By: M. S. Riblett, President.
 1712 Welton Street,
 Denver, Colorado.

October 16, 1934
 DE:IB

The land to be conveyed to the United States (clear building space, exclusive of all sidewalks, etc.) is described as follows:

Lying and being in the City of Denver, County of Denver, State of Colorado; beginning at a point in the westerly side of Evans Street (also known as Cherokee Street) distant southwardly one hundred sixty-six (166) feet from the intersection of the southerly side of Colfax Avenue and the westerly side of Evans Street (also known as Cherokee Street) being a point in the southerly side of a sixteen (16) foot public alley bounding the present mint site on the south; running thence in a southwardly direction along the westerly side of Evans Street (also known as Cherokee Street) a distance of eighty (80) feet to a point; thence in a westwardly direction a distance of one hundred fifty (150) feet to a point in the easterly side of a public alley bounding the land on the west; thence in a northwardly direction along the easterly side of said public alley a distance of eighty (80) feet to a point in the southerly side of the sixteen (16) foot public alley bounding the present Mint site on the south; thence in an eastwardly direction along the southerly side of the last mentioned public alley a distance of one hundred fifty (150) feet to the point or place of beginning; being all of Lots 37 and 38 and the north 20.875 feet of Lot No. 36 in Block 10, Evans and Elbert's Subdivision of Block 10 in Evans Addition and Block 10 in Witter's first Addition; together with all improvements thereon.

Denver Publishing Company,
By: M. S. Riblett, President.
1712 Welton Street,
Denver, Colorado.

October 16, 1934
DM:IB

SE

September 6, 1934.

Mr. Wm. J. Calbertson,
Construction Engineer,
Post Office,
Cedar City, Utah.

Sir:

You are directed to visit Longmont, Colo., to make a topographical survey of the Post Office site, prepare a plat, obtain photographs and make a soil investigation and report; all of which shall be submitted in strict accordance with the specifications, insofar as they apply, two copies of which are attached, every item of which shall receive consideration even though the response be in the negative. Particular attention is directed to the necessity for giving the bearings and distances of the lot lines, the bearing and distances of outside references of two corner monuments and to the necessity of certification by the City Engineer or similar official, that the true street and lot lines as well as the officially established grades of curbs, sidewalks and sewers are correctly given.

The specifications provide for the sinking of a test pit. You are informed that additional pits and borings shall be made when the data disclosed by the first pit indicates further investigations are warranted. Under the present emergency it is considered essential that sufficient and complete data relative to the subsurface conditions be submitted with the first report. In case there is any probability of conditions differing from those disclosed by the first test pit being found in other portions of the site, the investigation should be continued until complete information has been obtained upon which the foundation design can be based with assurance that no extensive changes will be necessary after the building is under contract. Upon completion of your investigation backfill the pit.

Special emphasis is also placed on the necessity of obtaining complete and accurate information regarding variation of ground water conditions during different seasons and during exceptionally wet years.

Mr. Wm. J. Culbertson,
September 6, 1934.

LONGMONT, COLO., P. O.

-2-

In connection with this survey it is impossible to follow the customary procedure of providing surveying instruments. It is intended for you to obtain the assistance of a surveyor who will provide the necessary instruments. It is considered the following list of instruments constitute the minimum required:

- 1 Leveling Transit
- 1 Leveling Rod
- 1 Steel Tape
- 2 Plumb Bobs

Prior to obtaining such assistance, have on hand corner monuments and carry forward your investigation to such a point that the assistance to be hired will be required for the least possible minimum. In the event there are no surveyors possessing equipment in the immediate vicinity of the town in which the survey is being made, you are directed to obtain such assistance from nearest location available, in which connection it is suggested that you contact City Engineers, Highway Engineers or Railway Engineers, by 'phone.

You are directed to conduct, co-operate and assist in the ensuing work of making the survey to the end that all necessary data required in the preparation of the plat be assembled without delay.

In the event it is impossible, or deemed inadvisable, to obtain the services of a surveyor and his equipment, you are directed to rent the necessary equipment and hire such assistance as you find necessary.

The following materials which are being supplied in connection with this survey, are to be retained for use on subsequent assignments:

- | | |
|----------------------|----------------|
| 1 30" T Square | 1 2 H Pencil |
| 1 8" 45° triangle | 1 3 H Pencil |
| 1 12" 60° triangle | 1 4 H Pencil |
| 1 Roll tracing cloth | 1 Eraser |
| 1 Bottle ink | 1 Art Gum |
| Thumb tacks | 1 Archt. Scale |

Upon completion of this assignment forward plat addressed as follows: Procurement Division, Public Works Branch, Federal Warehouse, Washington, D. C., attention Supervising Engineer. Before leaving the site advise this office, by wire, and await further instructions.

Attention is directed to certain paragraphs of the attached Specification which were written to be applicable were this survey made under contract. Inasmuch as you are a representative of this office, Paragraphs 2 and 43, covering "Sequence and verification of work", and Paragraph 47, "Shoring and Backfilling" may be disregarded.

Mr. Wm. J. Gilbertson,
September 6, 1934.

LOWMONT, COLO., P. O.

-3-

The expense incurred in placing monuments, referred to in Paragraph 8, as well as digging of test pits, etc., should be itemized in your report.

You are authorized to spend a total amount not exceeding one hundred fifty dollars (\$150.00) to locate and obtain assistance in making this survey, for obtaining and setting monuments, for obtaining photographs and for labor in connection with soil investigation. In the matter of the hire of a surveyor with instruments, payment not to exceed twenty dollars (\$20.00) per day, to cover personal service and rent of instruments, to be included in the foregoing, is authorized.

Submit voucher accompanied with receipts covering these expenditures, chargeable to the appropriation. **"Emergency Construction of Public Buildings, Act June 19, 1934"**.

Your actual traveling expenses incurred in complying with these instructions, including the cost of typewriting your reports and \$5.00 per diem in lieu of subsistence, will be paid from the appropriation **"General Expenses of Public Buildings, Procurement Division, 1935"**. (**Reimbursable Emergency Construction Funds**).

In the event that this travel is made by automobile, reimbursement for travel expenses will be made on a mileage basis as provided in Travel Regulations dated February 8, 1932, amended March 24, 1933, and Paragraph 12-A, Government Travel Regulations approved January 30, 1934.

Wire this office date of your arrival at site of survey and in your report give the exact number of days, including Saturdays, Sundays, and holidays, required to complete this investigation and survey. Your attention is called to the fact that this survey should bear your signature and be in strict compliance with the details of these instructions.

By direction of the Secretary;

Respectfully,

Assistant Director for Public Works.

Survey #127

The land to be conveyed to the United States (clear building space, exclusive of all sidewalks, etc.,) is described as follows:

Lying and being in the City of Longmont, County of Boulder, State of Colorado; beginning at a point being the intersection of the southerly side of Fifty Avenue with the westerly side of Kimbark Street; running thence in a southwardly direction along the westerly side of Kimbark Street a distance of fifty (50) feet to a point being the northeasterly corner of lands now or formerly of Isle Ware; thence in a westwardly direction along the northerly boundary of said lands now or formerly of Isle Ware a distance of one hundred twenty-five (125) feet to a point in the easterly side of a twenty (20) foot alley bounding the site on the west, being also the northwesterly corner of the aforementioned lands now or formerly of Isle Ware; thence in a northwardly direction along the easterly side of said twenty (20) foot public alley a distance of fifty (50) feet to a point in the southerly side of Fifth Avenue; thence in an eastwardly direction along the southerly side of Fifth Avenue; at distance of one hundred twenty-five (125) feet to the point or place of beginning; being all of Lots Nos. 21 and 22, in Block 51 of the City of Longmont, Colorado; together with all improvements thereon.

Dobbins and Hull Realty Company, Agent.
Longmont, Colorado.

Lying and being in the City of Longmont, County of Boulder, State of Colorado; beginning at a point in the westerly side of Kimbark Street distant southwardly fifty (50) feet from the intersection of the southerly side of Fifth Avenue with the westerly side of Kimbark Street, being also the southeasterly corner of lands now or formerly of George Hall; running thence in a southwardly direction along the westerly side of Kimbark Street a distance of one hundred (100) feet to a point; thence in a westwardly direction a distance of one hundred twenty-five (125) feet to a point in the easterly side of a twenty (20) foot public alley bounding the site on the west; thence in a northwardly direction along the easterly side of said twenty (20) foot public alley a distance of one hundred (100) feet to a point being the southwesterly corner of the aforementioned lands now or formerly of George Hall; thence in an eastwardly direction along the southerly boundary of said lands now or formerly of George Hall a distance of one hundred twenty-five (125) feet to the point or place of beginning; being all of Lots Nos. 23, 24, 25, and 26, in Block 51 of the City of Longmont, Colorado; together with all improvements thereon.

Nickell Brothers, Agents,
for Isle Ware
and L. W. Newby,
331½ Main Street,
Longmont, Colorado.

September 4, 1934.

CLASS OF SERVICE DESIRED	
DOMESTIC	CABLE
TELEGRAM	FULL RATE
DAY LETTER	DEFERRED
NIGHT MESSAGE X	NIGHT LETTER
NIGHT LETTER	SHIP RADIOGRAM

Patrons should check class of service desired; otherwise message will be transmitted as a full-rate communication.

WESTERN UNION

R. B. WHITE
PRESIDENT

NEWCOMB CARLTON
CHAIRMAN OF THE BOARD

J. C. WILLEVER
FIRST VICE-PRESIDENT

CHECK
ACCT'G INFMN.
TIME FILED

Send the following message, subject to the terms on back hereof, which are hereby agreed to

UNITED STATES MINT
DENVER COLORADO
NOVEMBER 23 1934

CONFIRMATION

SUPERVISING ENGINEER
PROCUREMENT DIVISION
PUBLIC WORKS BRANCH
FEDERAL WAREHOUSE
WASHINGTON D C

REFERENCE DENVER COLORADO MINT SITE SURVEY AND REPORT stop ASSIGNMENT
COMPLETED REPORT AND PLAT MAILED TONIGHT

CULBERTSON CONSTRUCTION ENGINEER

COLLECT
OFFICIAL BUSINESS
GOVERNMENT RATE

ALL MESSAGES TAKEN BY THIS COMPANY ARE SUBJECT TO THE FOLLOWING TERMS:

To guard against mistakes or delays, the sender of a message should order it repeated, that is, telegraphed back to the originating office for comparison. For this, one-half the unrepeated message rate is charged in addition. Unless otherwise indicated on its face, this is an unrepeated message and paid for as such, in consideration whereof it is agreed between the sender of the message and this company as follows:

1. The company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the unrepeated-message rate beyond the sum of five hundred dollars; nor for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the repeated-message rate beyond the sum of five thousand dollars, *unless specially valued*; nor in any case for delays arising from unavoidable interruption in the working of its lines; nor for errors in cipher or obscure messages.
2. In any event the company shall not be liable for damages for mistakes or delays in the transmission or delivery, or for the non-delivery, of any message, whether caused by the negligence of its servants or otherwise, beyond the sum of five thousand dollars, at which amount each message is deemed to be valued, unless a greater value is stated in writing by the sender thereof at the time the message is tendered for transmission, and unless the repeated-message rate is paid or agreed to be paid, and an additional charge equal to one-tenth of one percent of the amount by which such valuation shall exceed five thousand dollars.
3. The company is hereby made the agent of the sender, without liability, to forward this message over the lines of any other company when necessary to reach its destination.
4. Domestic messages and incoming cable messages will be delivered free within one-half mile of the company's office in towns of 5,000 population or less, and within one mile of such office in other cities or towns. Beyond these limits the company does not undertake to make delivery, but will, without liability, at the sender's request, as his agent and at his expense, endeavor to contract for him for such delivery at a reasonable price.
5. No responsibility attaches to this company concerning messages until the same are accepted at one of its transmitting offices; and if a message is sent to such office by one of the company's messengers, he acts for that purpose as the agent of the sender.
6. The company will not be liable for damages or statutory penalties in any case where the claim is not presented in writing within sixty days after the message is filed with the company for transmission.
7. It is agreed that in any action by the company to recover the tolls for any message or messages the prompt and correct transmission and delivery thereof shall be presumed, subject to rebuttal by competent evidence.
8. Special terms governing the transmission of messages according to their classes, as enumerated below, shall apply to messages in each of such respective classes in addition to all the foregoing terms.
9. No employee of the company is authorized to vary the foregoing.

THE WESTERN UNION TELEGRAPH COMPANY

INCORPORATED
R. B. WHITE, PRESIDENT

CLASSES OF SERVICE

TELEGRAMS

A full-rate expedited service.

NIGHT MESSAGES

Accepted up to 2:00 A.M. at reduced rates to be sent during the night and delivered not earlier than the morning of the ensuing business day.

Night Messages may at the option of the Telegraph Company be mailed at destination to the addressees, and the Company shall be deemed to have discharged its obligation in such cases with respect to delivery by mailing such night messages at destination, postage prepaid.

DAY LETTERS

A deferred day service at rates lower than the standard telegram rates as follows: One and one-half times the standard night letter rate for the transmission of 50 words or less and one-fifth of the initial rates for each additional 10 words or less.

SPECIAL TERMS APPLYING TO DAY LETTERS:

In further consideration of the reduced rate for this special Day Letter service, the following special terms in addition to those enumerated above are hereby agreed to:

A. Day Letters may be forwarded by the Telegraph Company as a deferred service and the transmission and delivery of such Day Letters is, in all respects, subordinate to the priority of transmission and delivery of regular telegrams.

B. This Day Letter is received subject to the express understanding and agreement that the Company does not undertake that a Day Letter shall be delivered on the day of its date absolutely, and at all events; but that the Company's obligation in this respect is subject to the condition that there shall remain sufficient time for the transmission and delivery of such Day Letter on the day of its date during regular office hours, subject to the priority of the transmission of regular telegrams under the conditions named above.

NIGHT LETTERS

Accepted up to 2:00 A.M. for delivery on the morning of the ensuing business day, at rates still lower than standard night message rates, as follows: The standard telegram rate for 10 words shall be charged for the transmission of 50 words or less, and one-fifth of such standard telegram rate for 10 words shall be charged for each additional 10 words or less.

SPECIAL TERMS APPLYING TO NIGHT LETTERS:

In further consideration of the reduced rates for this special Night Letter service, the following special terms in addition to those enumerated above are hereby agreed to:

Night Letters may at the option of the Telegraph Company be mailed at destination to the addressees, and the Company shall be deemed to have discharged its obligation in such cases with respect to delivery by mailing such Night Letters at destination, postage prepaid.

FULL RATE CABLES

An expedited service throughout. Code language permitted.

DEFERRED HALF-RATE CABLES

Half-rate messages are subject to being deferred in favor of full rate messages for not exceeding 24 hours. Must be written in plain language.

CABLE NIGHT LETTERS

An overnight service for plain language communications, at one-third the full rate, or less. Minimum of 25 words charged for. Subject to delivery at the convenience of the Company within 24 hours.

SHIP RADIOGRAMS

A service to and from ships at sea, in all parts of the world. Plain language or code language may be used.

Public Voucher for Purchases, and Services other than Personal
DENVER, COLORADO, NOV. 23, 1934

D. O. Vou. No.

(Voucher prepared

(Give place and date)

U. S. TREASURY DEPARTMENT

Office of Supervising Architect

(Department, Bureau, or Establishment)

Appropriation: "EMERGENCY CONSTRUCTION OF PUBLIC BUILDING"

ACT OF JUNE 19, 1934"

THE UNITED STATES, Dr., To MRS. A. M. DOBBINS

(Payee)

Address CREST HOTEL, DENVER, COLORADO

Payee's Acct. No.

PAID BY

(For use of Paying Office)

Payee must NOT
use this space

Contract No. Activity DENVER COLORADO MINT

Req. No. Date For SURVEY & SOIL TEST
Stenographic work

Expendi- ture Symbol	No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, Item Number of Contract or General Supply Schedule, and other information deemed necessary) Terms % Discount Cash days	QUAN- TITY	UNIT PRICE		AMOUNT		NOTATIONS Payee must NOT use this column
					Cost	Per	Dollars	Cts.	
	1934	1934							
	Nov. 23	11/23	STENOGRAPHIC WORK ON SURVEY & SOIL REPORT				\$ 11 . 50		

Authority Office Letter
Oct. 26, 1934, File: PW-SE

MEMORANDUM

(This certificate not required when a like certificate is made by payee on attached bill or bills)

I certify that the above bill is correct and just, and
that payment therefor has NOT been received.

TOTAL, \$ 11.50

Per

Title

* Payee

(Additional statements by Department, Bureau,
or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences:

Account verified; correct for \$

(Signature or initials)

I certify that the above articles were received in good condition, after due inspection, acceptance, and delivery prior to payment as required by law, or the services performed as stated; that they were procured under the contract numbered above or the unnumbered contract attached hereto, or that they were procured without written contract, in open market, and with or without advertising, under the circumstances stated in No. of "Method of or Absence of Advertising" shown on reverse hereof, and were necessary for the public service; and that the prices charged are just and reasonable and in accordance with the agreement.

† Approved for \$

(Memorandum—Do not sign)

† Wm J. Culbertson
Title Construction Engineer

Paid by { Check No. , dated , for \$ { on Treasurer of the United States
Cash, \$, on * Payee in favor of payee named above.

(Memorandum—Do not sign)

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the blank space below "Approved for \$" and over his official title.

Per

Title

METHOD OF OR ABSENCE OF ADVERTISING

(Section 3709 of the Revised Statutes)

1. After advertising in newspapers.
2. (a) After advertising by circular letters sent to _____ dealers.
(b) And by notices posted in public places.
(If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made. The notation on the certificate on the face of the voucher must be "2 (a) (b)" or "2 (a)," depending on whether or not notices were posted.)
3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with _____
5. Without advertising, it being impracticable to secure competition because of _____

(Here state circumstances under which the securing of competition was impracticable)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal and acceptance, or less formal agreement) Standard Form No. 1036 (Revised) should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, Supplement No. 6, General Accounting Office, August 20, 1930.)

10-1751

MEMORANDUM
TO: _____
FROM: _____
SUBJECT: _____

TOTAL

(This certificate not required when a bill certificate is made by paper on attached bill or bill)

I certify that the above bill is correct and just, and that payment thereon has NOT been received.

of 104 of

Title

* Payee

(Additional statements by Department, Bureau, or Establishment, if deemed necessary)

(Accounting Classification)

(Payee must NOT use this space)

Differences:

Account verified: correct for

(Signature or initials)

(Memorandum—Do not sign)

Approved for \$

Title

for \$

dated

Check No.

Paid by

Cash \$

* Payee

on

Title

For

* When a voucher is issued to a contractor or other person in payment of a contract, the voucher must be accompanied by a statement of the contractor or other person showing the amount of the contract, the amount paid, and the amount due. This statement must be signed by the contractor or other person and must be submitted to the Department, Bureau, or Establishment, as the case may be, for approval. The statement must be submitted to the Department, Bureau, or Establishment, as the case may be, for approval. The statement must be submitted to the Department, Bureau, or Establishment, as the case may be, for approval.

Denver, Colorado
November 23, 1934

Procurement Division
Public Works Branch
Federal Warehouse
Washington, D. C.

Gentlemen:

I have this day received payment in full evidenced by signed Government Voucher in the amount of \$11.50 for Stenographic work on Survey & Soil Report.

Respectfully,

Mrs. A. M. Robbins

TREASURY DEPARTMENT, PROCUREMENT
DIVISION, PUBLIC WORKS BRANCH, WASH-
INGTON, D. C., October 13, 1934

SPECIFICATION FOR SURVEY OF SITE

GENERAL REQUIREMENTS

THE SURVEY SHALL BE MADE IN ACCORDANCE WITH THE ACCOMPANYING SPECIFICATIONS FOR TOPOGRAPHICAL SURVEY AND SOIL INVESTIGATION OF SITE FOR FEDERAL BUILDINGS DATED SEPTEMBER, 1934, AND THE DESCRIPTION OF THE PROPERTY, OR VENDOR'S SURVEY, HERETO ATTACHED.

TIME TO COMPLETE.--THE TIME TO COMPLETE THE PLAT OF SURVEY, DIG THE TEST PIT AND COMPLETE THE SOIL REPORT SHALL BE TEN (10) CALENDAR DAYS FROM THE DATE OF RECEIPT OF NOTICE TO PROCEED, AND THE TIME TO COMPLETE THE REMAINDER OF THE CONTRACT SHALL BE FIVE (5) CALENDAR DAYS AFTER THE RECEIPT OF NOTICE TO BACKFILL THE TEST PIT.

EIGHT HOUR LAW.--WORK UNDER THIS CONTRACT WILL BE SUBJECT TO THE STIPULATIONS OF THE EIGHT HOUR LAW OF JUNE 19, 1912.

LIQUIDATED DAMAGES.--THE UNITED STATES SHALL BE ENTITLED TO THE FIXED SUM OF \$5.00 FOR EACH CALENDAR DAY'S DELAY IN THE COMPLETION OF THE WORK, EXCEPT THAT IF THE AMOUNT OF THE ACCEPTED BID IS LESS THAN \$500.00, THE PROVISION FOR LIQUIDATED DAMAGES SHALL NOT APPLY.

CODE PRACTICE.--ATTENTION IS DIRECTED TO THE ATTACHED COPY OF EXECUTIVE ORDER No. 6646, DATED MARCH 14, 1934, REQUIRING COMPLIANCE WITH APPLICABLE CODES OF FAIR COMPETITION OR AGREEMENTS WITH THE PRESIDENT UNDER THE NATIONAL INDUSTRIAL RECOVERY ACT.

W. E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

D.M.

LRM

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D. C., SEPTEMBER, 1934.

1. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE TOPOGRAPHICAL SURVEY OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

2. SEQUENCE AND VERIFICATION OF WORK.--WHEN THE PLAT OF SURVEY HAS BEEN COMPLETED AND CERTIFIED BY THE CITY ENGINEER OR OTHER AUTHORIZED CITY OFFICIAL AS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY FORWARD ALL DATA AND THE LINEN TRACING (OR A BROWN POSITIVE PRINT OF THE TRACING) TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AND NOTIFY THAT DIVISION BY WIRE OF HIS ACTION. A GOVERNMENT REPRESENTATIVE WILL SUBSEQUENTLY BE DETAILED TO VISIT THE SITE AND, IN CONJUNCTION WITH THE CONTRACTOR, TO COMPARE THE SURVEY WITH THE ACTUAL CONDITIONS AT THE SITE. ANY ERRORS OR OMISSIONS NOTED BY THE GOVERNMENT REPRESENTATIVE SHALL BE CORRECTED OR SUPPLIED BY THE CONTRACTOR.

3. ASSISTANCE TO OFFICE REPRESENTATIVE.--THE CONTRACTOR SHALL RENDER SUCH ASSISTANCE TO THE OFFICE REPRESENTATIVE AS IS NECESSARY TO ALLOW A SATISFACTORY EXAMINATION OF THE SITE.

4. PLAT AND COLORS.--THE PLAT OF THE SITE MUST BE MADE ON TRACING LINEN, 24-1/2 BY 37 INCHES, CUTTING SIZE, WITH BORDER LINE 3/4 INCH INSIDE OF EACH EDGE. USE NO COLORS BUT BLACK. PLACE NAME OF THE CITY AND STATE IN THE LOWER RIGHT-HAND CORNER IN LETTERS 3/4 INCH HIGH. ALL FIGURES MUST BE BLACK AND OF SUCH SIZE AS TO INSURE LEGIBILITY ON BLUE PRINTS. THE SURVEY SHALL BE DATED AND SIGNED BY THE CONTRACTOR.

5. SCALE.--PLATS OF SITES WHOSE GREATEST DIMENSIONS EXCEED 150 FEET SHALL BE DRAWN TO A SCALE OF SIXTEEN FEET TO ONE INCH. ALL OTHER PLATS SHALL BE DRAWN TO A SCALE OF EIGHT FEET TO ONE INCH, EXCEPT THAT WHERE IT IS NECESSARY TO INCLUDE FEATURES NOT IMMEDIATELY ADJOINING THE SITE THE SCALE MAY BE REDUCED TO SIXTEEN FEET TO ONE INCH. THE SCALE MUST BE NOTED ON THE PLAT. IN COMPLYING WITH THE REQUIREMENTS OF PARAGRAPH 19 (G) IT WILL NOT BE NECESSARY TO REDUCE THE SCALE OF PLAT.

6. VERIFY VENDOR'S SURVEY.--WHEN THERE IS A VENDOR'S SURVEY ATTACHED HERETO, ALL DATA INDICATED THEREON SHALL BE VERIFIED. IF ANY DISCREPANCIES BETWEEN THE ACCOMPANYING PRINT OF THE VENDOR'S SURVEY AND THIS SURVEYOR'S SURVEY ARE FOUND, THE ASSISTANT DIRECTOR OF PROCUREMENT, PUBLIC WORKS BRANCH, SHALL BE IMMEDIATELY INFORMED RELATIVE TO THE NATURE OF SUCH DISCREPANCIES AND THE APPARENT CAUSE FOR THE SAME. THIS, HOWEVER, MUST NOT DELAY THE COMPLETION OF THE WORK CALLED FOR BY THIS SPECIFICATION.

7. SHOW THE TRUE BEARINGS AND DISTANCES.--OF THE BOUNDARIES, MEASURED HORIZONTALLY, WITH A STEEL TAPE, COUNTING ONLY CLEAR BUILDING SPACE, EXCLUSIVE OF ALL SIDEWALKS, ALLEYS, OR ANY OTHER DECREASE. NOTE THE ANGLES MEASURED WITH A TRANSIT, AND THE CORNER MONUMENTS AND THEIR REFERENCES TO BOUNDARIES AND TO OUTSIDE LANDMARKS, AND INDICATE THEM ON THE NEW PLAT OF THE SURVEY, WITH DESCRIPTION THEREOF.

8. MONUMENTS.--EACH CORNER OR CHANGE OF DIRECTION IN THE BOUNDARIES OF THE SITE NOT ALREADY MARKED BY A MONUMENT SET BY VENDOR MUST BE INDICATED BY A MONUMENT OF STONE OR CONCRETE 6 INCHES BY 6 INCHES BY 3 FEET, PERMANENTLY SET, SO AS NOT TO BE DISTURBED BY FROST OR ACCIDENT, WITH THE TOP OF THE MONUMENT FLUSH WITH THE SURFACE. SUCH MONUMENTS MUST BE SET AT THE EXACT CORNERS, WITH THE OUTSIDE FACES OF THE MONUMENT AS SET COINCIDING PRECISELY WITH THE LOT LINES. SUCH MONUMENTS MUST BE AS NEAR RECTANGULAR IN SECTION AS THE LOT LINES WILL

TOPOGRAPHICAL SURVEY OF SITE

PERMIT. MEASUREMENTS WILL BE FROM THAT CORNER OF THE MONUMENT WHICH IS SET EXACTLY IN THE TRUE CORNER OF THE LOT.

9. IF THE LOT CORNER IS NOT ACCESSIBLE, THE MONUMENT MUST BE SET INSIDE THE GOVERNMENT LOT WITHIN FIVE FEET OF THE TRUE CORNER, AND BE SO SHOWN ON THE PLAT TOGETHER WITH THE EXACT DISTANCES AND BEARINGS FROM THE NEAREST CORNER OF SUCH MONUMENT TO THE TRUE LOT CORNER AND THE ADJACENT LOT LINES. WHERE BUILDINGS ON THE LAND PRECLUDE SUCH SETTING INSIDE THE GOVERNMENT LOT LINES, SUCH MONUMENT SHOULD BE SET IN THE LOT LINE PROJECTED AND BE SO NOTED ON THE PLAT.

10. THE SURVEY PLAT MUST SHOW THE PRECISE POSITION AND DESCRIPTION OF EVERY MONUMENT SET BY VENDOR OR BY CONTRACTOR.

11. LANDMARKS OR REFERENCES.--THE EXACT LOCATIONS OF TWO OF SUCH CORNER MONUMENTS MUST BE INDICATED ON THE PLAT WITH REFERENCE TO EACH OTHER AND TO SOME PERMANENT LANDMARKS OR MONUMENTS LOCATED NEARBY, BUT ON DIFFERENT BEARINGS THAN THE LOT LINES AND FAR ENOUGH OUTSIDE THE LOT AS TO REMAIN UNDISTURBED BY THE CONSTRUCTION OF THE PROPOSED FEDERAL BUILDING. THESE REFERENCES MUST BE SO COMPLETELY MADE THAT SAID SITE MONUMENTS, IF LOST, COULD BE THEREBY RESTORED. THE PLAT MUST SHOW THESE MONUMENTS AND OUTSIDE LANDMARKS, TOGETHER WITH THE MEASUREMENTS AND BEARINGS BETWEEN THE LATTER AND SAID REFERENCED CORNERS.

12. SURROUNDING PROPERTY.--SHOW AS MUCH AS POSSIBLE OF THE SURROUNDING PROPERTIES, BUT WITH AT LEAST ONE OF THE PRINCIPAL STREETS PLACED PARALLEL WITH THE EDGE OF THE SHEET, AND IF PRACTICABLE PLACE THE NORTHERLY SIDE OF THE SITE ON THE TOP OF THE SHEET.

13. POSITION.--SHOW THE MAGNETIC VARIATION AND REFER ALL BEARINGS TO TRUE NORTH. ALSO SHOW THE ANGLES AT ALL CORNERS AND AT ALL CHANGES IN DIRECTION OF LOT LINES, AND THE AREA OF SITE IN SQUARE FEET.

14. BUILDINGS AND ENCROACHMENTS.--SIZE AND FIGURED POSITION (WITH REFERENCE TO THE LOT LINES) OF ALL BUILDINGS, AREAS, RETAINING WALLS, ETC., AND OF ALL OVERHANGING CORNICES, SIGNS, AWNINGS, OR OTHER ENCROACHMENTS UPON THE SITE AND THE MATERIAL COMPOSING SUCH ENCROACHING STRUCTURES, ETC., AND BY WHAT AUTHORITY SUCH ENCROACHMENTS CONTINUE. IF NO SUCH BUILDINGS OR ENCROACHMENTS, ETC., EXIST, SO STATE ON PLAT.

15. OWNERS' NAMES.--THE NAMES OF OWNERS OF LANDS ADJOINING SITE.

16. CELLARS, ETC.--SIZE, FIGURED POSITION AND ELEVATION OF BOTTOM OF ALL EXCAVATIONS, CELLARS, PITS, VAULTS, OLD WALLS, ETC., AND, WHERE POSSIBLE, THE FIGURED POSITION AND DIMENSIONS OF ALL FORMER EXCAVATIONS NOW FILLED UP.

17. WELLS, ETC.--FIGURED POSITION OF ALL WELLS, CISTERNS, CESSPOOLS, DITCHES, ETC., WITH THEIR SIZE AND DEPTH, AND THE ELEVATION OF THE SURFACE OF ANY WATER THEREIN.

18. TREES.--TREES (IN THEIR ACTUAL MEASURED POSITIONS), NOTING FOR EACH THE KIND AND APPROXIMATE DIAMETER 4 FEET ABOVE GROUND, AND STATING WHETHER TREES ON SITE OR ON SIDEWALKS ARE HEALTHY AND WORTH RETAINING; ALSO INDICATE APPROXIMATE SPREAD OF BRANCHES OF TREES.

TOPOGRAPHICAL SURVEY OF SITE

19. STREETS AND ALLEYS.--(A) GIVE NAME AND LOCATION OF EACH STREET AND ALLEY ABUTTING ON SITE. IF STREET NAMES HAVE BEEN CHANGED, GIVE FORMER NAME AS WELL AS PRESENT NAME.

(B) GIVE FIGURED WIDTH OF EACH STREET AND ALLEY ABUTTING ON SITE WHETHER PUBLIC OR PRIVATE AND OPEN OR TO BE OFFICIALLY OPENED.

(C) STATE WHETHER STREETS AND ALLEYS ARE PAVED OR NOT AND, IF PAVED, STATE MATERIALS USED AND THE CONDITION THEREOF. WHERE MORE THAN ONE KIND OF PAVING EXISTS, INDICATE THE EXTENT OF EACH KIND.

(D) GIVE THE OFFICIALLY ESTABLISHED ELEVATIONS FOR ABUTTING ALLEYS AT LOT CORNERS ADJACENT TO THE STREET OR STREETS, AT THE INSIDE CORNER AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(E) IF NO ELEVATIONS ARE OFFICIALLY ESTABLISHED GIVE EXISTING ELEVATIONS AT EACH POINT WHERE OFFICIAL ALLEY ELEVATIONS ARE REQUIRED.

(F) IF GRADES OF ALLEYS ARE AT ESTABLISHED ELEVATIONS, SO STATE; IF NOT, GIVE IN ADDITION TO THE OFFICIAL ELEVATIONS THE EXISTING ELEVATIONS, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL.

(G) GIVE THE OFFICIALLY ESTABLISHED ELEVATION AT CENTER OF EACH STREET UPON WHICH THE GOVERNMENT SITE IS SITUATED, AT A POINT ONE BLOCK EACH WAY FROM THEIR INTERSECTION. INDICATE BY NOTE "ESTABLISHED ELEVATION AT CENTER OF STREET ONE BLOCK AWAY" WITH ARROW SHOWING DIRECTION.

20. SIDEWALKS AND CURBS.--(A) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR ABUTTING SIDEWALKS AT EACH CORNER ON THE LOT LINE, AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(B) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR TOP OF STREET CURBS AT POINTS OPPOSITE EACH LOT LINE EXTENDED TO CURBS; AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM UNIFORM SLOPE.

(C) IF SIDEWALKS AND CURBS IN PLACE ARE ESTABLISHED GRADE, SO STATE AND INDICATE THE GRADES; IF NOT AT ESTABLISHED GRADES, GIVE IN ADDITION TO THE OFFICIAL ELEVATION THE EXISTING ELEVATION OF WALKS AND CURBS AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL ELEVATIONS.

(D) IF NO WALKS OR CURBS ARE IN PLACE SO STATE AND GIVE IN ADDITION TO THE ESTABLISHED ELEVATIONS THE EXISTING ELEVATIONS OF THE GROUND AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED.

(E) GIVE OFFICIALLY ESTABLISHED WIDTH FOR SIDEWALKS AND THE ESTABLISHED DISTANCE FROM LOT LINE TO OUTSIDE OF CURB, ALSO THE ACTUAL MEASURED WIDTH AND LOCATION OF WALKS AND CURBS IN PLACE.

TOPOGRAPHICAL SURVEY OF SITE

(F) GIVE OFFICIALLY ESTABLISHED DISTANCE FROM TOP OF CURB TO BED OF GUTTER; ALSO THIS DISTANCE, ACTUAL MEASUREMENT, FOR CURBS IN PLACE.

(G) THE EXACT POINT WHERE OFFICIALLY ESTABLISHED ELEVATIONS OCCUR MUST BE PLAINLY INDICATED ON THE PLAT BY A LARGE ASTERISK, THUS (#).

(H) NOTE ON PLAT THE MATERIALS USED FOR SIDEWALKS AND CURBS AND THEIR CONDITION.

(I) WHERE ELEVATIONS AND WIDTHS OF CURBS, SIDEWALKS, AND ELEVATIONS OF ALLEYS, ETC., HAVE NOT BEEN OFFICIALLY ESTABLISHED, CONFER WITH THE CITY OFFICIALS AND HAVE SAME OFFICIALLY ESTABLISHED IF POSSIBLE. ADVISE THE CITY OFFICIALS THAT IT IS CONTRARY TO THE POLICY OF THE GOVERNMENT TO PLACE PERMANENT SIDEWALKS AND CURBS ADJACENT TO FEDERAL BUILDING SITES WHEN ELEVATIONS, GRADES, AND WIDTHS OF CURBS AND WALKS HAVE NOT BEEN OFFICIALLY ESTABLISHED. STATE ON THE PLAT WHAT ACTION THE CITY OFFICIALS PROPOSE TO TAKE.

20- 21. BUILDING LINE.--THE OFFICIALLY ESTABLISHED BUILDING LINE AND ITS RELATION TO THE STREET AND PROPERTY LINE. IF NONE EXISTS, SO STATE ON SURVEY.

22. RAILROAD STATIONS.--INDICATE THE DIRECTION AND NOTE THE DISTANCE TO THE RAILROAD STATIONS BY THE SHORTEST ROUTE OVER PUBLIC HIGHWAYS AND THE STREET ADJACENT TO GOVERNMENT SITE WHICH GIVES ACCESS TO SUCH ROUTE.

23. TRACKS.--RAILWAYS (ELECTRIC OR OTHERWISE) ON THE STREET OR STREETS ABUTTING THE SITE.

24. PIPES, ETC.--THE LOCATION OF ANY RIGHT OF WAY, SEWER, DITCH, CONDUIT, GAS, STEAM, OR WATER PIPES, TRACKS, OR CABLES WHICH MAY BE UPON, UNDER, OR OVER THE SITE, TOGETHER WITH THEIR OWNERSHIP AND THE TERMS OF THEIR RIGHTS, IF ANY, TO BE THERE. IF THERE IS NOTHING OF THIS CHARACTER AFFECTING THE SITE, SURVEYOR WILL SO STATE ON PLAT.

25. POLES.--POLES (TELEPHONE, TELEGRAPH, LIGHTING, OR TROLLEY), LAMP POSTS, ETC., STATING TO WHOM EACH POLE BELONGS AND WHAT SERVICES IT CARRIES; GIVING LOCATION OF NEAREST POLE BELONGING TO EACH TELEPHONE COMPANY IN THE CITY, IF NONE APPEARS WITHIN THE LIMITS OF THE SURVEY.

26. WIRES.--OVERHEAD WIRES, CABLES, ETC., AND UNDERGROUND ELECTRIC OR OTHER CONDUITS; IF NONE EXIST, SO STATE.

27. MAINS.--LOCATION, SIZE, AND DESIGNATION OF ALL GAS, WATER, AND HEATING MAINS, NOTING KIND OF GAS OR HEAT; IF THERE ARE NO SUCH MAINS, SO STATE.

28. HYDRANTS.--HYDRANTS, MANHOLES, AND CATCH BASINS, INDICATING CONNECTIONS.

TOPOGRAPHICAL SURVEY OF SITE

29. SEWERS.--THE LOCATION, SIZE, ACTUAL ELEVATION OF INVERT (INSIDE OF BOTTOM) OF SEWER (BOTH STORM AND SANITARY) TO WHICH THE FEDERAL BUILDING CONNECTION MUST BE MADE, THE RATE OF FALL, AND DIRECTION OF FLOW OF ALL ADJACENT SEWERS; STATE ON SURVEY WHETHER USED EXCLUSIVELY FOR SANITARY WASTES OR ROOF WATER, OR BOTH; MATERIAL OF WHICH EACH SEWER IS CONSTRUCTED; AND WHETHER EACH SEWER IS "PUBLIC" OR "PRIVATE".

30. IF ELEVATIONS OF THE SEWERS AS ABOVE REQUIRED ARE NOT OBTAINABLE BY ACTUAL MEASUREMENTS IN MANHOLES, EXCAVATIONS MUST BE MADE TO ASCERTAIN THESE LEVELS. CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS FOR MAKING EXCAVATIONS AND MUST BE RESPONSIBLE FOR BACK FILLING, REPAIRS TO PAVING, OR ANY OTHER DAMAGE, ETC.

31. LEVELS-BENCHMARK.--ALL LEVELS SHALL BE FROM CITY DATUM AND TAKEN WITH A LEVELING INSTRUMENT. A BENCHMARK MUST BE ESTABLISHED ON SOME PERMANENT OBJECT NOT EASILY TAMPERED WITH (AS A FIRE-PLUG, HYDRANT, ETC.,) IN A SUITABLE PLACE OUTSIDE OF BUT NEAR THE SITE AND NOTE SUCH BENCHMARK ON THE PLAT, TOGETHER WITH ITS ELEVATION AND DESCRIPTION.

32. CONTOURS.--OVER SUCH PORTIONS OF THE SITE AND OF THE ADJOINING 5 FEET WIDE STRIP OF THE SURROUNDING LANDS AS ARE NOT OCCUPIED BY BUILDINGS, LEVELS MUST BE TAKEN ON PARALLEL LINES 20 FEET APART IN TWO DIRECTIONS, AND THE ELEVATIONS AT POINTS OF INTERSECTIONS, AT CHANGES IN SLOPES AND BOTTOMS OF ALL EXCAVATIONS, ETC., MUST BE INDICATED ON THE PLAT, CONTOUR LINES OVER SAID AREAS MUST ALSO BE PLACED ON PLAT, FOR EACH DIFFERENCE IN ELEVATION OF ONE FOOT, AND THE ELEVATION OF EACH CONTOUR LINE INDICATED.

33. CITY ENGINEER'S CERTIFICATE.--THE PLAT, BEFORE BEING SUBMITTED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, MUST BEAR A PERSONALLY SIGNED CERTIFICATE FROM THE CITY ENGINEER OR OTHER DULY QUALIFIED AND AUTHORIZED CITY OFFICIAL (IF THERE BE NO CITY ENGINEER), THAT THE TRUE STREET AND LOT LINES ARE PROPERLY SHOWN; AND THE OFFICIALLY ESTABLISHED GRADES OF CURBS, SIDEWALKS, AND SEWERS (AND THAT THE MATERIALS USED IN THEIR CONSTRUCTION) ARE ALSO CORRECTLY GIVEN.

34. NOTE.--ALL DATA REQUIRED BY THE ABOVE SPECIFICATION MUST BE EITHER SHOWN OR NOTED AS NOT EXISTING AND THE LOCATION, ETC., OF THE TEST PIT HEREINAFTER REFERRED TO MUST BE INDICATED ON THE PLAT. SURVEYS NOT IN ACCORDANCE WITH THIS SPECIFICATION IN EVERY DETAIL WILL NOT BE ACCEPTED.

35. PHOTOGRAPHS.--HAVE TAKEN AND FORWARD WITH REPORT AT LEAST TWO PHOTOGRAPHS, SIZE 8 x 10 INCHES, MOUNTED ON CLOTH, TAKEN FROM WIDELY SEPARATED AND WELL SELECTED POINTS, EACH MARKED ON THE PLAT BY A STAR; PHOTOGRAPHS TO SHOW THE SITE, ALL STREET FRONTAGE THEREOF, AND SOMETHING OF THE SURROUNDINGS. MARK ON PHOTOGRAPHS THE NAME OF THE CITY AND THE DATE.

FURNISH THE FOLLOWING INFORMATION RELATIVE TO SERVICE LINES, ETC.

36. WELL WATER.--THE TYPE, DEPTH, ETC., OF WELLS IN USE IN THE VICINITY OF SITE, AND THE ELEVATION OF THE SURFACE OF WATER IN

TOPOGRAPHICAL SURVEY OF SITE

SAME; THE QUALITY OF SUCH WELL WATER; WHETHER CISTERN WATER IS USED FOR DRINKING OR DOMESTIC PURPOSES; AND THE SIZE AND TYPE OF CISTERN IN GENERAL USE.

37. CONTEMPLATED FACILITIES.--THE PROBABLE DATE OF INSTALLATION AND DESCRIPTION OF ANY PROPOSED IMPROVEMENTS, SEWERS, GAS, WATER, AND ELECTRIC SERVICE, ADJACENT TO THE SITE.

38. SEWAGE DISPOSAL DRY WELLS.--FULL DATA AS TO DISPOSAL OF SANITARY SEWAGE AND STORM WATER; ALSO WATER FROM SUBSOIL DRAIN, AND WHETHER DRY WELLS ARE USED FOR EITHER SANITARY OR RAINWATER DISPOSAL PURPOSES, AND, IF SO, IF SUBSOIL IS SUFFICIENTLY POROUS TO PROPERLY DRAIN THEM; IF DRY WELLS OR CESSPOOLS ARE IN GENERAL USE, THE USUAL SIZE OF SAME, AND ALSO A DESCRIPTION OF THEIR CONSTRUCTION.

39. PRIVATE SEWER (CUSTODIAN OF SITE).--IF THE ONLY AVAILABLE SUITABLE SEWER IS PRIVATE, THE CONTRACTOR WILL REQUEST THE CUSTODIAN OF THE SITE TO ASCERTAIN WHETHER THE OWNERS WILL PERMIT THE GOVERNMENT BUILDING TO BE CONNECTED TO SAME WITHOUT CHARGE, AND IF NOT, LOWEST OBTAINABLE PRICE FOR (PREFERABLY) THE PERPETUAL USE OF SEWER SYSTEM OR ANNUAL CHARGE FOR SEWER SERVICE AND REPORT THIS DIRECT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.

40. SHARING COST (CUSTODIAN OF SITE).--IF NO SEWERS ARE IN EXISTENCE OR CONTEMPLATED, THE CONTRACTOR WILL REQUEST THE CUSTODIAN TO ASCERTAIN AND REPORT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, WHETHER THE MUNICIPALITY OR RESPONSIBLE CITIZENS ARE WILLING TO PROVIDE IN THE NEAR FUTURE A SUITABLE GENERAL SEWER (COMBINED SANITARY AND STORM WATER) IN THE VICINITY OF THE FEDERAL BUILDING SITE, AND GRANT THE GOVERNMENT THE RIGHT IN PERPETUITY TO CONNECT WITH SUCH NEW SEWER (OR ANY SEWER SYSTEM WHICH MAY BE THEREAFTER SUBSTITUTED THEREFOR) IN CONSIDERATION OF THE PAYMENT OF A REASONABLE LUMP-SUM CHARGE FOR SUCH PERPETUAL RIGHT. THE NECESSARY DATA, SIZE, ETC., RELATIVE TO SUCH PROPOSED SEWER, IF PROJECTED, SHOULD BE GIVEN.

41. CITY REGULATIONS.--A TRANSCRIPT OF OR A PRINTED COPY OF MUNICIPAL REGULATIONS IN REGARD TO SIDEWALK AND CURBS, WATER, PLUMBING AND DRAINAGE, ELECTRIC CODE, ETC.

W.E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

SOIL INVESTIGATION OF SITE

ACCORDANCE WITH THE FOLLOWING NUMBERED PARAGRAPHS: (ONE COPY OF REPORT TO BE GIVEN TO OFFICE REPRESENTATIVE AT TIME OF HIS VISIT).

50. DESCRIPTION OF SOIL.--DESCRIBE THE THICKNESS, CONSISTENCY, CHARACTER AND SAFE BEARING VALUE OF THE VARIOUS STRATA OF SOIL ENCOUNTERED IN THE PIT.

51. GROUND WATER.--ELEVATION AND AMOUNT OF GROUND WATER ENCOUNTERED, IF ANY, AND ITS PROBABLE VARIATION WITH THE SEASONS; THE EFFECT OF WATER ON THE SOIL.

52. ROCK, ETC.--THE DEPTH TO ROCK SHALL BE GIVEN, IF KNOWN; ALSO, THE PROBABILITY OF ENCOUNTERING QUICKSAND, AND ITS EXTENT.

53. FROST.--IF FROST IS A FACTOR IN FOUNDATION WORK IN THE LOCALITY OF THE BUILDING IN QUESTION, STATE AVERAGE DEPTH BELOW SURFACE OF GROUND TO WHICH INFLUENCE IS FELT.

54. FRESHETS, ETC.--IF THERE IS ANY BODY OF WATER, OR WATER COURSES, ADJACENT TO THE SITE, STATE THE NORMAL MINIMUM AND MAXIMUM ELEVATIONS OF THE WATER. ALSO, IF SITE IS EXPOSED TO FRESHETS, THE ESSENTIAL FACTS AS TO THE PROBABLE CONDITIONS TO BE MET, JUDGING FROM LOCAL EXPERIENCE.

55. MINERAL RIGHTS.--IF THE PROPERTY IS UNDERLAID WITH MINES OR SUBJECT TO MINERAL RIGHTS, THE CONTRACTOR SHALL STATE WHETHER MINING OPERATIONS ARE NOW GOING ON, OR IF OLD WORKINGS ARE LOCATED IN THE IMMEDIATE VICINITY, AND SHALL FORWARD REPORT ON ELEVATION AND LOCATION OF TOP OF WORKINGS RELATIVE TO BENCHMARK USED FOR PLAT.

56. ALKALI.--STATE IF SOIL CONTAINS ALKALI IN SUFFICIENT QUANTITIES TO AFFECT CONCRETE FOOTINGS AND GIVE THE APPROVED LOCAL METHOD OF GUARDING AGAINST SAME.

57. BUILDINGS.--DESCRIBE THE LARGEST MASONRY BUILDINGS IN THE VICINITY, THE TYPE OF FOOTINGS, ELEVATION OF BASEMENT FLOOR, THE UNIT PRESSURE EXERTED ON THE SOIL BY THESE BUILDINGS; DO THEY SHOW ANY SIGNS OF SETTLEMENT? ARE BASEMENTS WATERPROOFED? ARE THEY TROUBLED WITH DAMPNES OR SEEPAGE WATER AT ANY SEASON OF THE YEAR?

58. FOUNDATIONS.--DESCRIBE THE MOST SUITABLE TYPE OF FOUNDATIONS (SPREAD, PILE, ETC.) FOR A TWO STORY HEAVY MASONRY BUILDING.

59. ADDITIONAL INFORMATION.--ANY ADDITIONAL INFORMATION WHICH MAY AFFECT THE DESIGN OR PLACING OF THE FOUNDATIONS.

W.E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

SPECIFICATION FOR SOIL INVESTIGATION OF SITE

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D.C., SEPTEMBER, 1934.

42. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE SOIL INVESTIGATION OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

43. THE SAMPLES AND REPORT REQUIRED UNDER SOIL INVESTIGATION SHALL BE FORWARDED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AT THE SAME TIME THAT THE PLAT OF THE SURVEY IS FORWARDED, AS REQUIRED IN PARAGRAPH 2. THE TEST PIT SHALL BE DUG, SHORED AND COVERED, BUT SHALL NOT BE BACK FILLED UNTIL SO ORDERED.

SOIL INVESTIGATION AND REPORT

44. TEST PIT.--DIG ONE TEST PIT TO AN ELEVATION OF APPROXIMATELY 10 FEET BELOW THE APPROXIMATE ELEVATION OF THE CURB ON THE PRINCIPAL STREET OPPOSITE CENTER OF SITE (BUT NOT LESS THAN 10 FEET BELOW SURFACE OF THE EARTH), AND IN THE BOTTOM OF THE PIT MAKE A BORING WITH POST HOLE OR EARTH AUGER EXTENDING 5 FEET BELOW BOTTOM OF PIT.

45. ROCK.--IF ROCK IS ENCOUNTERED, EXTEND PIT TO SOLID ROCK, REMOVE ALL THIN STRATA ENCOUNTERED, DRILL AT LEAST 2 FEET INTO SOLID ROCK WITHOUT ENCOUNTERING LAYERS OF EARTH.

46. LOCATION AND SECTION.--LOCATE THE PIT ON SUCH PORTION OF THE LOT AS WILL LEAST LIKELY BE OCCUPIED BY THE PROPOSED BUILDING. EXACT SIZE AND LOCATION OF PIT AND A SECTION THROUGH PIT SHOWING THE DIFFERENT STRATA ENCOUNTERED SHALL BE SHOWN ON SURVEY OF SITE.

47. SHORING AND BACKFILLING.--THE PITS ARE TO BE SUBSTANTIALLY SHORED AND COVERED, AND MUST BE BACKFILLED WHEN ORDERED BY THIS DIVISION, AFTER THE REPORT SHALL HAVE BEEN VERIFIED BY A REPRESENTATIVE OF THE GOVERNMENT, IN CONJUNCTION WITH THE CONTRACTOR.

48. SAMPLES.--FORWARD, EXPRESS PREPAID, SAMPLES OF THE VARIOUS STRATA OF SOIL OR ROCK ENCOUNTERED IN THE PIT, IN HERMETICALLY SEALED CANS (GLASS JARS NOT BEING ACCEPTABLE) OF AT LEAST ONE QUART CAPACITY EACH. EACH SAMPLE CAN SHALL BE MARKED FOR IDENTIFICATION, SHOWING AT WHAT ELEVATION SAMPLE WAS TAKEN, TOGETHER WITH THE NAME OF THE CITY IN WHICH THE SITE IS LOCATED. SAMPLES MUST BE TAKEN AND PACKED IN THE PRESENCE OF THE GOVERNMENT REPRESENTATIVE OR THE CUSTODIAN OF THE SITE, AND LABELS MUST BE INITIALED BY HIM.

49. REPORT.--UPON THE FEATURES SET FORTH BELOW, SUBMIT A REPORT IN TRIPLICATE (TYPEWRITTEN ON PAPER 8 X 10-1/2 INCHES), ARRANGED IN

UNITED STATES OF AMERICA

T- 238858

Bill to U. S. TREASURY DEPARTMENT Procurement Division
(Department or Establishment and Bureau or Service) Public Works Branch - Field
(Service)
"Emergency Construction of Public Buildings
Act of June 19, 1934 (Appropriation chargeable)
Denver, Colorado (Issuing office)

GOVERNMENT BILL
OF LADING

MEMORANDUM COPY

Wm. J. Culbertson, Construction Engineer Nov. 22, 19 34
(Name and title of issuing officer) (Date issued)

Received from Wm. J. Culbertson, Construction Engineer
(Consignor)

by the Railway Express Agency the public property hereinafter described,
(Name of transportation company)
in apparent good order and condition (contents and value unknown), to be forwarded subject to conditions stated on the reverse hereof,

from Denver, Colorado to Washington, D. C.
(Shipping point) (Destination)

by the said company and connecting lines, there to be delivered in like good order and condition to Procurement Division
(Consignee)

Public Works Branch, Federal Warehouse, Washington, D. C.

Attention: Supervising Engineer

(Route journey only when some substantial interest of the Government is subserved thereby)

MARKS	NUMBERS ON PACKAGES	NUMBER AND KIND OF PACKAGES	DESCRIPTION OF ARTICLES (Observe strictly carrier's freight classification. Avoid trade or technical names)	WEIGHTS*
Card address	One	One wood box	Eleven sealed tin cans containing soil samples VALUE SHIPMENT \$100.00	82 1/2 #

† Size car ordered _____ ft. Size car furnished _____ ft. Date furnished _____ Initials _____ Car No. _____

TARIFF AUTHORITY
(To be filled in by general office rendering account)

AUTHORITY FOR SHIPMENT

Railway Express Agency
(Name of transportation company)

11-22, 1934 Per [Signature]
(Date) (Agent)

CERTIFICATE OF ISSUING OFFICER

(To be filled out when this bill of lading is issued for use by contractor in making shipment)

Contract No. _____, or Purchase Order No. _____, dated _____, 19 _____

(F. O. B. point named in contract)

(Issuing officer)

(CARRIER'S RIGHTS TO SHIPPING CHARGES NOT AFFECTED BY FACTS SET OUT IN THIS CERTIFICATE)

MEMORANDUM COPY

*Show also cubic measurement for shipments via ocean carrier in cases where required.

† Furnish this information in case of carload shipments only.

The land to be conveyed to the United States (clear building space, exclusive of all sidewalks, etc.,) is described as follows:

Lying and being in the City of Longmont, County of Boulder, State of Colorado; beginning at a point being the intersection of the southerly side of Fifty Avenue with the westerly side of Kimbark Street; running thence in a southwardly direction along the westerly side of Kimbark Street a distance of fifty (50) feet to a point being the northeasterly corner of lands now or formerly of Isle Ware; thence in a westwardly direction along the northerly boundary of said lands now or formerly of Isle Ware a distance of one hundred twenty-five (125) feet to a point in the easterly side of a twenty (20) foot alley bounding the site on the west, being also the northwesterly corner of the aforementioned lands now or formerly of Isle Ware; thence in a northwardly direction along the easterly side of said twenty (20) foot public alley a distance of fifty (50) feet to a point in the southerly side of Fifth Avenue; thence in an eastwardly direction along the southerly side of Fifth Avenue a distance of one hundred twenty-five (125) feet to the point or place of beginning; being all of Lots Nos. 21 and 22, in Block 51 of the City of Longmont, Colorado; together with all improvements thereon.

Dobbins and Hull Realty Company, Agent.
Longmont, Colorado.

Lying and being in the City of Longmont, County of Boulder, State of Colorado; beginning at a point in the westerly side of Kimbark Street distant southwardly fifty (50) feet from the intersection of the southerly side of Fifth Avenue with the westerly side of Kimbark Street, being also the southeasterly corner of lands now or formerly of George Hall; running thence in a southwardly direction along the westerly side of Kimbark Street a distance of one hundred (100) feet to a point; thence in a westwardly direction a distance of one hundred twenty-five (125) feet to a point in the easterly side of a twenty (20) foot public alley bounding the site on the west; thence in a northwardly direction along the easterly side of said twenty (20) foot public alley a distance of one hundred (100) feet to a point being the southwesterly corner of the aforementioned lands now or formerly of George Hall; thence in an eastwardly direction along the southerly boundary of said lands now or formerly of George Hall a distance of one hundred twenty-five (125) feet to the point or place of beginning; being all of Lots Nos. 23, 24, 25, and 26, in Block 51 of the City of Longmont, Colorado; together with all improvements thereon.

Nickell Brothers, Agents,
for Isle Ware
and L. W. Newby,
331½ Main Street,
Longmont, Colorado.

September 4, 1934.

SURVEY OF SITE

TREASURY DEPARTMENT, PROCUREMENT
DIVISION, PUBLIC WORKS BRANCH, WASH-
INGTON, D. C., _____ 19 .

SPECIFICATION FOR SURVEY OF SITE OF THE UNITED STATES _____

THE SURVEY SHALL BE MADE IN ACCORDANCE WITH THE ACCOMPANYING SPECIFICATIONS FOR TOPOGRAPHICAL SURVEY AND SOIL INVESTIGATION OF SITE FOR FEDERAL BUILDINGS DATED AUGUST, 1934, AND THE _____ WITH THE FOLLOWING MODIFICATIONS:

THE SURVEY SHALL INCLUDE THE PRESENT SITE AND BUILDING INDICATED ON DRAWING No. _____ AS WELL AS THE ADDITIONAL PROPERTY SHOWN BY VENDOR'S SURVEY.

PARAGRAPHS NOS. 14 TO 17, INCLUSIVE, AND 36 TO 59, INCLUSIVE, DO NOT APPLY TO PRESENT SITE AND BUILDING INDICATED ON DRAWING No. _____.

THE TEST PIT REQUIRED UNDER SOIL INVESTIGATION SHALL BE DUG ON THE ADDITIONAL LAND SHOWN BY VENDOR'S SURVEY. SEE PARAGRAPH 46 FOR LOCATION OF TEST PIT.

PAR. 6. THERE IS NO VENDOR'S SURVEY, BUT ALL DATA REQUESTED IN THIS PARAGRAPH MUST BE GIVEN.

PAR. 7. OMIT, AS THERE IS NO VENDOR'S SURVEY.

THE TEST PIT REQUIRED UNDER SOIL INVESTIGATION SHALL BE DUG IN THE REAR OF THE PROPERTY.

TIME TO COMPLETE.--THE TIME TO COMPLETE THE PLAT OF SURVEY, DIG THE TEST PIT AND COMPLETE THE SOIL REPORT SHALL BE TEN (10) CALENDAR DAYS FROM THE DATE OF RECEIPT OF NOTICE TO PROCEED, AND THE TIME TO COMPLETE THE REMAINDER OF THE CONTRACT SHALL BE FIVE (5) CALENDAR DAYS AFTER THE RECEIPT OF NOTICE TO BACKFILL THE TEST PIT.

EIGHT HOUR LAW.--WORK UNDER THIS CONTRACT WILL BE SUBJECT TO THE STIPULATIONS OF THE EIGHT HOUR LAW OF JUNE 19, 1912.

LIQUIDATED DAMAGES.--THE UNITED STATES SHALL BE ENTITLED TO THE FIXED SUM OF \$5.00 FOR EACH CALENDAR DAY'S DELAY IN THE COMPLETION OF THE WORK, EXCEPT THAT IF THE AMOUNT OF THE ACCEPTED BID IS LESS THAN \$500.00, THE PROVISION FOR LIQUIDATED DAMAGES SHALL NOT APPLY.

CODE PRACTICE.--ATTENTION IS DIRECTED TO THE ATTACHED COPY OF EXECUTIVE ORDER No. 6646 DATED MARCH 14, 1934, REQUIRING COMPLIANCE WITH APPLICABLE CODES OF FAIR COMPETITION OR AGREEMENTS WITH THE PRESIDENT UNDER THE NATIONAL INDUSTRIAL RECOVERY ACT.

W. E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.

SPECIFICATION FOR TOPOGRAPHICAL SURVEY OF SITE FOR FEDERAL BUILDING.

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D. C., AUGUST, 1934.

1. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE TOPOGRAPHICAL SURVEY OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

2. SEQUENCE AND VERIFICATION OF WORK.--WHEN THE PLAT OF SURVEY HAS BEEN COMPLETED AND CERTIFIED BY THE CITY ENGINEER OR OTHER AUTHORIZED CITY OFFICIAL AS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY FORWARD ALL DATA AND THE LINEN TRACING (OR A BROWN POSITIVE PRINT OF THE TRACING) TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AND NOTIFY THAT DIVISION BY WIRE OF HIS ACTION. A GOVERNMENT REPRESENTATIVE WILL SUBSEQUENTLY BE DETAILED TO VISIT THE SITE AND, IN CONJUNCTION WITH THE CONTRACTOR, TO COMPARE THE SURVEY WITH THE ACTUAL CONDITIONS AT THE SITE. ANY ERRORS OR OMISSIONS NOTED BY THE GOVERNMENT REPRESENTATIVE SHALL BE CORRECTED OR SUPPLIED BY THE CONTRACTOR.

3. ASSISTANCE TO OFFICE REPRESENTATIVE.--THE CONTRACTOR SHALL RENDER SUCH ASSISTANCE TO THE OFFICE REPRESENTATIVE AS IS NECESSARY TO ALLOW A SATISFACTORY EXAMINATION OF THE SITE.

4. PLAT AND COLORS.--THE PLAT OF THE SITE MUST BE MADE ON TRACING LINEN, 24-1/2 BY 37 INCHES, CUTTING SIZE, WITH BORDER LINE 3/4 INCH INSIDE OF EACH EDGE. USE NO COLORS BUT BLACK. PLACE NAME OF THE CITY AND STATE IN THE LOWER RIGHT-HAND CORNER IN LETTERS 3/4 INCH HIGH. ALL FIGURES MUST BE BLACK AND OF SUCH SIZE AS TO INSURE LEGIBILITY ON BLUE PRINTS. THE SURVEY SHALL BE DATED AND SIGNED BY THE CONTRACTOR.

5. SCALE.--PLATS OF SITES WHOSE GREATEST DIMENSIONS EXCEED 150 FEET SHALL BE DRAWN TO A SCALE OF SIXTEEN FEET TO ONE INCH. ALL OTHER PLATS SHALL BE DRAWN TO A SCALE OF EIGHT FEET TO ONE INCH, EXCEPT THAT WHERE IT IS NECESSARY TO INCLUDE FEATURES NOT IMMEDIATELY ADJOINING THE SITE THE SCALE MAY BE REDUCED TO SIXTEEN FEET TO ONE INCH. THE SCALE MUST BE NOTED ON THE PLAT. IN COMPLYING WITH THE REQUIREMENTS OF PARAGRAPH 19 (G) IT WILL NOT BE NECESSARY TO REDUCE THE SCALE OF PLAT.

6. VERIFY VENDOR'S SURVEY.--ALL DATA INDICATED ON VENDOR'S SURVEY SHALL BE VERIFIED. SHOW THE BEARINGS AND DISTANCE OF THE BOUNDARIES MEASURED HORIZONTALLY WITH A STEEL TAPE AND COUNTING ONLY CLEAR BUILDING SPACE, EXCLUSIVE OF ALL SIDEWALKS, ALLEYS, OR ANY OTHER DECREASE. NOTE THE ANGLES (MEASURED WITH A TRANSIT) AND THE CORNER MONUMENTS AND THEIR REFERENCES TO BOUNDARIES AND TO OUTSIDE LANDMARKS, AND INDICATE THEM ON THE NEW PLAT OF THE SURVEY, WITH DESCRIPTION THEREOF.

7. IF ANY DISCREPANCIES BETWEEN THE ACCOMPANYING PRINT OF THE VENDOR'S SURVEY AND THIS SURVEYOR'S PLAT ARE FOUND, THE ASSISTANT DIRECTOR OF PROCUREMENT, PUBLIC WORKS BRANCH, SHALL BE IMMEDIATELY INFORMED RELATIVE TO THE NATURE OF SUCH DISCREPANCIES AND THE APPARENT CAUSE FOR THE SAME. THIS, HOWEVER, MUST NOT DELAY THE COMPLETION OF THE WORK CALLED FOR BY THIS SPECIFICATION.

8. MONUMENTS.--EACH CORNER OR CHANGE OF DIRECTION IN THE BOUNDARIES OF THE SITE NOT ALREADY MARKED BY A MONUMENT AS HEREINAFTER DESCRIBED, MUST BE INDICATED BY A MONUMENT OF STONE OR CONCRETE 6 INCHES BY 6 INCHES BY 3 FEET, PERMANENTLY SET, SO AS NOT TO BE DISTURBED BY FROST OR ACCIDENT, WITH THE TOP OF THE MONUMENT FLUSH WITH THE SURFACE. SUCH MONUMENTS MUST BE SET AT THE EXACT CORNERS, WITH THE OUTSIDE FACES OF THE MONUMENT AS SET COINCIDING PRECISELY WITH THE LOT LINES. SUCH MONUMENTS MUST BE AS NEAR RECTANGULAR IN SECTION AS THE LOT LINES WILL

TOPOGRAPHICAL SURVEY OF SITE

PERMIT. MEASUREMENTS WILL BE FROM THAT CORNER OF THE MONUMENT WHICH IS SET EXACTLY IN THE TRUE CORNER OF THE LOT.

9. IF THE LOT CORNER IS NOT ACCESSIBLE, THE MONUMENT MUST BE SET INSIDE THE GOVERNMENT LOT WITHIN FIVE FEET OF THE TRUE CORNER, AND BE SO SHOWN ON THE PLAT TOGETHER WITH THE EXACT DISTANCES AND BEARINGS FROM THE NEAREST CORNER OF SUCH MONUMENT TO THE TRUE LOT CORNER AND THE ADJACENT LOT LINES. WHERE BUILDINGS ON THE LAND PRECLUDE SUCH SETTING INSIDE THE GOVERNMENT LOT LINES, SUCH MONUMENT SHOULD BE SET IN THE LOT LINE PROJECTED AND BE SO NOTED ON THE PLAT.

10. THE SURVEY PLAT MUST SHOW THE PRECISE POSITION AND DESCRIPTION OF EVERY MONUMENT.

11. LANDMARKS OR REFERENCES.--THE EXACT LOCATIONS OF TWO OF SUCH CORNER MONUMENTS MUST BE INDICATED ON THE PLAT WITH REFERENCE TO EACH OTHER AND TO SOME PERMANENT LANDMARKS OR MONUMENTS LOCATED NEARBY, BUT ON DIFFERENT BEARINGS THAN THE LOT LINES AND FAR ENOUGH OUTSIDE THE LOT AS TO REMAIN UNDISTURBED BY THE CONSTRUCTION OF THE PROPOSED FEDERAL BUILDING. THESE REFERENCES MUST BE SO COMPLETELY MADE THAT SAID SITE MONUMENTS, IF LOST, COULD BE THEREBY RESTORED. THE PLAT MUST SHOW THESE MONUMENTS AND OUTSIDE LANDMARKS, TOGETHER WITH THE MEASUREMENTS AND BEARINGS BETWEEN THE LATTER AND SAID REFERENCED CORNERS.

SHOW ACCURATELY THE FOLLOWING ON THE PLAT:

12. SURROUNDING PROPERTY.--AS MUCH AS POSSIBLE OF THE SURROUNDING PROPERTIES, BUT WITH AT LEAST ONE OF THE PRINCIPAL STREETS PLACED PARALLEL WITH THE EDGE OF THE SHEET, AND IF PRACTICABLE PLACE THE NORTHERLY SIDE OF THE SITE ON THE TOP OF THE SHEET.

13. POSITION.--THE MAGNETIC AND APPROXIMATE NORTH POINT. THE ANGLES AT ALL CORNERS AND AT ALL CHANGES IN DIRECTION OF LOT LINES. THE AREA OF SITE IN SQUARE FEET.

14. BUILDINGS AND ENCROACHMENTS.--SIZE AND FIGURED POSITION (WITH REFERENCE TO THE LOT LINES) OF ALL BUILDINGS, AREAS, RETAINING WALLS, ETC., AND OF ALL OVERHANGING CORNICES, SIGNS, AWNINGS, OR OTHER ENCROACHMENTS UPON THE SITE AND THE MATERIAL COMPOSING SUCH ENCROACHING STRUCTURES, ETC., AND BY WHAT AUTHORITY SUCH ENCROACHMENTS CONTINUE. IF NO SUCH BUILDINGS OR ENCROACHMENTS, ETC., EXIST, SO STATE ON PLAT.

15. OWNERS' NAMES.--THE NAMES OF OWNERS OF LANDS ADJOINING SITE.

16. CELLARS, ETC.--SIZE, FIGURED POSITION AND ELEVATION OF BOTTOM OF ALL EXCAVATIONS, CELLARS, PITS, VAULTS, OLD WALLS, ETC., AND, WHERE POSSIBLE, THE FIGURED POSITION AND DIMENSIONS OF ALL FORMER EXCAVATIONS NOW FILLED UP.

17. WELLS, ETC.--FIGURED POSITION OF ALL WELLS, CISTERNS, CESSPOOLS, DITCHES, ETC., WITH THEIR SIZE AND DEPTH, AND THE ELEVATION OF THE SURFACE OF ANY WATER THEREIN.

18. TREES.--TREES (IN THEIR ACTUAL MEASURED POSITIONS), NOTING FOR EACH THE KIND AND APPROXIMATE DIAMETER 4 FEET ABOVE GROUND, AND STATING WHETHER TREES ON SITE OR ON SIDEWALKS ARE HEALTHY AND WORTH RETAINING; ALSO INDICATE APPROXIMATE SPREAD OF BRANCHES OF TREES.

TOPOGRAPHICAL SURVEY OF SITE

19. STREETS AND ALLEYS.--(A) GIVE NAME AND LOCATION OF EACH STREET AND ALLEY ABUTTING ON SITE. IF STREET NAMES HAVE BEEN CHANGED, GIVE FORMER NAME AS WELL AS PRESENT NAME.

(B) GIVE FIGURED WIDTH OF EACH STREET AND ALLEY ABUTTING ON SITE WHETHER PUBLIC OR PRIVATE AND OPEN OR TO BE OFFICIALLY OPENED.

(C) STATE WHETHER STREETS AND ALLEYS ARE PAVED OR NOT AND, IF PAVED, STATE MATERIALS USED AND THE CONDITION THEREOF. WHERE MORE THAN ONE KIND OF PAVING EXISTS, INDICATE THE EXTENT OF EACH KIND.

(D) GIVE THE OFFICIALLY ESTABLISHED ELEVATIONS FOR ABUTTING ALLEYS AT LOT CORNERS ADJACENT TO THE STREET OR STREETS, AT THE INSIDE CORNER AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(E) IF NO ELEVATIONS ARE OFFICIALLY ESTABLISHED GIVE EXISTING ELEVATIONS AT EACH POINT WHERE OFFICIAL ALLEY ELEVATIONS ARE REQUIRED.

(F) IF GRADES OF ALLEYS ARE AT ESTABLISHED ELEVATIONS, SO STATE; IF NOT, GIVE IN ADDITION TO THE OFFICIAL ELEVATIONS THE EXISTING ELEVATIONS, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL.

(G) GIVE THE OFFICIALLY ESTABLISHED ELEVATION AT CENTER OF EACH STREET UPON WHICH THE GOVERNMENT SITE IS SITUATED; AT A POINT ONE BLOCK EACH WAY FROM THEIR INTERSECTION. INDICATE BY NOTE "ESTABLISHED ELEVATION AT CENTER OF STREET ONE BLOCK AWAY" WITH ARROW SHOWING DIRECTION.

20. SIDEWALKS AND CURBS.--(A) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR ABUTTING SIDEWALKS AT EACH CORNER ON THE LOT LINE, AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM A UNIFORM SLOPE.

(B) GIVE THE OFFICIALLY ESTABLISHED ELEVATION FOR TOP OF STREET CURBS AT POINTS OPPOSITE EACH LOT LINE EXTENDED TO CURBS; AT ANY INTERMEDIATE ANGLES, AND AT ANY POINT WHERE GRADE CHANGES FROM UNIFORM SLOPE.

(C) IF SIDEWALKS AND CURBS IN PLACE ARE AT ESTABLISHED GRADE, SO STATE AND INDICATE THE GRADES; IF NOT AT ESTABLISHED GRADES, GIVE IN ADDITION TO THE OFFICIAL ELEVATION THE EXISTING ELEVATION OF WALKS AND CURBS AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED, NOTING WHICH GRADES ARE ESTABLISHED AND WHICH ARE ACTUAL ELEVATIONS.

(D) IF NO WALKS OR CURBS ARE IN PLACE SO STATE AND GIVE IN ADDITION TO THE ESTABLISHED ELEVATIONS THE EXISTING ELEVATIONS OF THE GROUND AT ALL POINTS WHERE ESTABLISHED ELEVATIONS ARE REQUIRED.

(E) GIVE OFFICIALLY ESTABLISHED WIDTH FOR SIDEWALKS AND THE ESTABLISHED DISTANCE FROM LOT LINE TO OUTSIDE OF CURB, ALSO THE ACTUAL MEASURED WIDTH AND LOCATION OF WALKS AND CURBS IN PLACE.

TOPOGRAPHICAL SURVEY OF SITE

- (F) GIVE OFFICIALLY ESTABLISHED DISTANCE FROM TOP OF CURB TO BED OF GUTTER; ALSO THIS DISTANCE, ACTUAL MEASUREMENT, FOR CURBS IN PLACE.
- (G) THE EXACT POINT WHERE OFFICIALLY ESTABLISHED ELEVATIONS OCCUR MUST BE PLAINLY INDICATED ON THE PLAT BY A LARGE ASTERISK, THUS (#).
- (H) NOTE ON PLAT THE MATERIALS USED FOR SIDEWALKS AND CURBS AND THEIR CONDITION.
- (I) WHERE ELEVATIONS AND WIDTHS OF CURBS, SIDEWALKS, AND ELEVATIONS OF ALLEYS, ETC., HAVE NOT BEEN OFFICIALLY ESTABLISHED, CONFER WITH THE CITY OFFICIALS AND HAVE SAME OFFICIALLY ESTABLISHED IF POSSIBLE. ADVISE THE CITY OFFICIALS THAT IT IS CONTRARY TO THE POLICY OF THE GOVERNMENT TO PLACE PERMANENT SIDEWALKS AND CURBS ADJACENT TO FEDERAL BUILDING SITES WHEN ELEVATIONS, GRADES, AND WIDTHS OF CURBS AND WALKS HAVE NOT BEEN OFFICIALLY ESTABLISHED. STATE ON THE PLAT WHAT ACTION THE CITY OFFICIALS PROPOSE TO TAKE.
21. BUILDING LINE.--THE OFFICIALLY ESTABLISHED BUILDING LINE AND ITS RELATION TO THE STREET AND PROPERTY LINE. IF NONE EXISTS, SO STATE ON SURVEY.
22. RAILROAD STATIONS.--INDICATE THE DIRECTION AND NOTE THE DISTANCE TO THE RAILROAD STATIONS BY THE SHORTEST ROUTE OVER PUBLIC HIGHWAYS AND THE STREET ADJACENT TO GOVERNMENT SITE WHICH GIVES ACCESS TO SUCH ROUTE. WHEN SUCH DISTANCE IS 100 RODS OR LESS, ACTUAL MEASUREMENT MUST BE MADE FROM A DESIGNATED LOT CORNER OF THE GOVERNMENT SITE TO THE MAIL RECEIVING DOOR OF THE STATION. STATE THE DISTANCE APPROXIMATELY WHEN SAME EXCEEDS 100 RODS.
23. TRACKS.--RAILWAYS (ELECTRIC OR OTHERWISE) ON THE STREET OR STREETS ABUTTING THE SITE.
24. PIPES, ETC.--THE LOCATION OF ANY RIGHT OF WAY, SEWER, DITCH, CONDUIT, GAS, STEAM, OR WATER PIPES, TRACKS, OR CABLES WHICH MAY BE UPON, UNDER, OR OVER THE SITE, TOGETHER WITH THEIR OWNERSHIP AND THE TERMS OF THEIR RIGHTS, IF ANY, TO BE THERE. IF THERE IS NOTHING OF THIS CHARACTER AFFECTING THE SITE, SURVEYOR WILL SO STATE ON PLAT.
25. POLES.--POLES (TELEPHONE, TELEGRAPH, LIGHTING, OR TROLLEY), LAMP POSTS, ETC., STATING TO WHOM EACH POLE BELONGS AND WHAT SERVICES IT CARRIES; GIVING LOCATION OF NEAREST POLE BELONGING TO EACH TELEPHONE COMPANY IN THE CITY, IF NONE APPEARS WITHIN THE LIMITS OF THE SURVEY.
26. WIRES.--OVERHEAD WIRES, CABLES, ETC., AND UNDERGROUND ELECTRIC OR OTHER CONDUITS; IF NONE EXIST, SO STATE.
27. MAINS.--LOCATION, SIZE, AND DESIGNATION OF ALL GAS, WATER, AND HEATING MAINS, NOTING KIND OF GAS OR HEAT; IF THERE ARE NO SUCH MAINS, SO STATE.
28. HYDRANTS.--HYDRANTS, MANHOLES, AND CATCH BASINS, INDICATING CONNECTIONS.

TOPOGRAPHICAL SURVEY OF SITE

29. SEWERS. THE LOCATION, SIZE, ACTUAL ELEVATION OF INVERT (INSIDE OF BOTTOM) OF SEWER (BOTH STORM AND SANITARY) TO WHICH THE FEDERAL BUILDING CONNECTION MUST BE MADE, THE RATE OF FALL, AND DIRECTION OF FLOW OF ALL ADJACENT SEWERS; STATE ON SURVEY WHETHER USED EXCLUSIVELY FOR SANITARY WASTES OR ROOF WATER, OR BOTH; MATERIAL OF WHICH EACH SEWER IS CONSTRUCTED; AND WHETHER EACH SEWER IS "PUBLIC" OR "PRIVATE".

30. IF ELEVATIONS OF THE SEWERS AS ABOVE REQUIRED ARE NOT OBTAINABLE BY ACTUAL MEASUREMENTS IN MANHOLES, EXCAVATIONS MUST BE MADE TO ASCERTAIN THESE LEVELS. CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS FOR MAKING EXCAVATIONS AND MUST BE RESPONSIBLE FOR BACK FILLING, REPAIRS TO PAVING, OR ANY OTHER DAMAGE, ETC.

31. LEVELS-BENCHMARK.--ALL LEVELS SHALL BE FROM CITY DATUM AND TAKEN WITH A LEVELING INSTRUMENT. A BENCHMARK MUST BE ESTABLISHED ON SOME PERMANENT OBJECT NOT EASILY TAMPERED WITH (AS A FIRE-PLUG, HYDRANT, ETC.,) IN A SUITABLE PLACE OUTSIDE OF BUT NEAR THE SITE AND NOTE SUCH BENCHMARK ON THE PLAT, TOGETHER WITH ITS ELEVATION.

32. CONTOURS.--OVER SUCH PORTIONS OF THE SITE AND OF THE ADJOINING 5 FEET WIDE STRIP OF THE SURROUNDING LANDS AS ARE NOT OCCUPIED BY BUILDINGS, LEVELS MUST BE TAKEN ON PARALLEL LINES 20 FEET APART IN TWO DIRECTIONS, AND THE ELEVATIONS AT POINTS OF INTERSECTIONS, AT CHANGES IN SLOPES AND BOTTOMS OF ALL EXCAVATIONS, ETC., MUST BE INDICATED ON THE PLAT, CONTOUR LINES OVER SAID AREAS MUST ALSO BE PLACED ON PLAT, FOR EACH DIFFERENCE IN ELEVATION OF ONE FOOT, AND THE ELEVATION OF EACH CONTOUR LINE INDICATED.

33. CITY ENGINEER'S CERTIFICATE.--THE PLAT, BEFORE BEING SUBMITTED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, MUST BEAR A PERSONALLY SIGNED CERTIFICATE FROM THE CITY ENGINEER OR OTHER DULY QUALIFIED AND AUTHORIZED CITY OFFICIAL (IF THERE BE NO CITY ENGINEER), THAT THE TRUE STREET AND LOT LINES ARE PROPERLY SHOWN; AND THE OFFICIALLY ESTABLISHED GRADES OF CURBS, SIDEWALKS, AND SEWERS (AND THAT THE MATERIALS USED IN THEIR CONSTRUCTION) ARE ALSO CORRECTLY GIVEN.

34. NOTE.--ALL DATA REQUIRED BY THE ABOVE SPECIFICATION MUST BE EITHER SHOWN OR NOTED AS NOT EXISTING AND THE LOCATION, ETC., OF THE TEST PIT HEREINAFTER REFERRED TO MUST BE INDICATED ON THE PLAT. SURVEYS NOT IN ACCORDANCE WITH THIS SPECIFICATION IN EVERY DETAIL WILL NOT BE ACCEPTED.

35. PHOTOGRAPHS. HAVE TAKEN AND FORWARD WITH REPORT AT LEAST TWO PHOTOGRAPHS, SIZE 8 X 10 INCHES, MOUNTED ON CLOTH, TAKEN FROM WIDELY SEPARATED AND WELL SELECTED POINTS, EACH MARKED ON THE PLAT BY A STAR; PHOTOGRAPHS TO SHOW THE SITE, ALL STREET FRONTAGE THEREOF, AND SOMETHING OF THE SURROUNDINGS. MARK ON PHOTOGRAPHS THE NAME OF THE CITY AND THE DATE.

SERVICE LINES, ETC.

FURNISH THE FOLLOWING INFORMATION:

36. WELL WATER.--THE TYPE, DEPTH, ETC., OF WELLS IN USE IN THE VICINITY OF SITE, AND THE ELEVATION OF THE SURFACE OF WATER IN

TOPOGRAPHICAL SURVEY OF SITE

SAME; THE QUALITY OF SUCH WELL WATER; WHETHER CISTERN WATER IS USED FOR DRINKING OR DOMESTIC PURPOSES, AND THE SIZE AND TYPE OF CISTERN IN GENERAL USE.

37. CONTEMPLATED FACILITIES.--THE PROBABLE DATE OF INSTALLATION AND DESCRIPTION OF ANY PROPOSED IMPROVEMENTS, SEWERS, GAS, WATER, AND ELECTRIC SERVICE, ADJACENT TO THE SITE.

38. SEWAGE DISPOSAL DRY WELLS.--FULL DATA AS TO DISPOSAL OF SANITARY SEWAGE AND STORM WATER; ALSO WATER FROM SUBSOIL DRAIN, AND WHETHER DRY WELLS ARE USED FOR EITHER SANITARY OR RAINWATER DISPOSAL PURPOSES, AND, IF SO, IF SUBSOIL IS SUFFICIENTLY POROUS TO PROPERLY DRAIN THEM; IF DRY WELLS OR CESSPOOLS ARE IN GENERAL USE, THE USUAL SIZE OF SAME, AND ALSO A DESCRIPTION OF THEIR CONSTRUCTION.

39. PRIVATE SEWER (CUSTODIAN OF SITE).--IF THE ONLY AVAILABLE SUITABLE SEWER IS PRIVATE, THE CONTRACTOR WILL REQUEST THE CUSTODIAN OF THE SITE TO ASCERTAIN WHETHER THE OWNERS WILL PERMIT THE GOVERNMENT BUILDING TO BE CONNECTED TO SAME WITHOUT CHARGE, AND IF NOT, LOWEST OBTAINABLE PRICE FOR (PREFERABLY) THE PERPETUAL USE OF SEWER SYSTEM OR ANNUAL CHARGE FOR SEWER SERVICE AND REPORT THIS DIRECT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.

40. SHARING COST (CUSTODIAN OF SITE).--IF NO SEWERS ARE IN EXISTENCE OR CONTEMPLATED, THE CONTRACTOR WILL REQUEST THE CUSTODIAN TO ASCERTAIN AND REPORT TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, WHETHER THE MUNICIPALITY OR RESPONSIBLE CITIZENS ARE WILLING TO PROVIDE IN THE NEAR FUTURE A SUITABLE GENERAL SEWER (COMBINED SANITARY AND STORM WATER) IN THE VICINITY OF THE FEDERAL BUILDING SITE, AND GRANT THE GOVERNMENT THE RIGHT IN PERPETUITY TO CONNECT WITH SUCH NEW SEWER (OR ANY SEWER SYSTEM WHICH MAY BE THEREAFTER SUBSTITUTED THEREFOR) IN CONSIDERATION OF THE PAYMENT OF A REASONABLE LUMP-SUM CHARGE FOR SUCH PERPETUAL RIGHT. THE NECESSARY DATA, SIZE, ETC., RELATIVE TO SUCH PROPOSED SEWER, IF PROJECTED, SHOULD BE GIVEN.

41. CITY REGULATIONS.--A TRANSCRIPT OF OR A PRINTED COPY OF MUNICIPAL REGULATIONS IN REGARD TO SIDEWALK AND CURBS, WATER, PLUMBING AND DRAINAGE, ELECTRIC CODE, ETC.

W. E. REYNOLDS
ASSISTANT DIRECTOR OF PROCUREMENT
PUBLIC WORKS BRANCH.

SPECIFICATION FOR SOIL INVESTIGATION OF SITE FOR FEDERAL BUILDING

TREASURY DEPARTMENT,
PROCUREMENT DIVISION, PUBLIC WORKS BRANCH,
WASHINGTON, D. C., AUGUST, 1934.

42. WORK INCLUDED.--THE WORK INCLUDED IN THE FOLLOWING SPECIFICATION CONSISTS OF MAKING A COMPLETE SOIL INVESTIGATION OF THE FEDERAL BUILDING SITE, NAMED IN THE ACCOMPANYING PAPERS.

43. SEQUENCE AND VERIFICATION OF WORK.--WHEN THE PLAT OF SURVEY HAS BEEN COMPLETED AND CERTIFIED BY THE CITY ENGINEER OR OTHER AUTHORIZED CITY OFFICIAL AS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY FORWARD ALL DATA AND THE LINEN TRACING (OR A BROWN POSITIVE PRINT OF THE TRACING) TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AND NOTIFY THAT DIVISION BY WIRE OF HIS ACTION. A GOVERNMENT REPRESENTATIVE WILL SUBSEQUENTLY BE DETAILED TO VISIT THE SITE AND, IN CONJUNCTION WITH THE CONTRACTOR, TO COMPARE THE SURVEY WITH THE ACTUAL CONDITIONS AT THE SITE. ANY ERRORS OR OMISSIONS NOTED BY THE GOVERNMENT REPRESENTATIVE SHALL BE CORRECTED OR SUPPLIED BY THE CONTRACTOR.

43A. THE SAMPLES AND REPORT REQUIRED UNDER SOIL INVESTIGATION SHALL BE FORWARDED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AT THE SAME TIME THAT THE PLAT OF THE SURVEY IS FORWARDED. THE TEST PIT SHALL BE DUG, SHORED AND COVERED, BUT SHALL NOT BE BACK FILLED UNTIL SO ORDERED BY THIS DIVISION.

SOIL INVESTIGATION AND REPORT

44. TEST PIT.--DIG ONE TEST PIT TO AN ELEVATION OF APPROXIMATELY 10 FEET BELOW THE APPROXIMATE ELEVATION OF THE CURB ON THE PRINCIPAL STREET OPPOSITE CENTER OF SITE (BUT NOT LESS THAN 10 FEET BELOW SURFACE OF THE EARTH), AND IN THE BOTTOM OF THE PIT MAKE A BORING WITH POST HOLE OR EARTH AUGER EXTENDING 5 FEET BELOW BOTTOM OF PIT.

45. ROCK.--IF ROCK IS ENCOUNTERED, EXTEND PIT TO SOLID ROCK, REMOVE ALL THIN STRATA ENCOUNTERED, DRILL AT LEAST 2 FEET INTO SOLID ROCK WITHOUT ENCOUNTERING LAYERS OF EARTH.

46. LOCATION AND SECTION.--LOCATE THE PIT ON SUCH PORTION OF THE LOT AS WILL LEAST LIKELY BE OCCUPIED BY THE PROPOSED BUILDING. EXACT SIZE AND LOCATION OF PIT AND A SECTION THROUGH PIT SHOWING THE DIFFERENT STRATA ENCOUNTERED SHALL BE SHOWN ON SURVEY OF SITE.

47. SHORING AND BACKFILLING.--THE PITS ARE TO BE SUBSTANTIALLY SHORED AND COVERED, AND MUST BE BACKFILLED WHEN ORDERED IN WRITING, AFTER THE REPORT SHALL HAVE BEEN VERIFIED BY A REPRESENTATIVE OF THE GOVERNMENT, IN CONJUNCTION WITH THE CONTRACTOR.

48. SAMPLES.--FORWARD, EXPRESS PREPAID, SAMPLES OF THE VARIOUS STRATA OF SOIL OR ROCK ENCOUNTERED IN THE PIT, IN HERMETICALLY SEALED CANS (GLASS JARS NOT BEING ACCEPTABLE) OF AT LEAST ONE QUART CAPACITY EACH. EACH SAMPLE CAN SHALL BE MARKED FOR IDENTIFICATION, SHOWING AT WHAT ELEVATION SAMPLE WAS TAKEN, TOGETHER WITH THE NAME OF THE CITY IN WHICH THE SITE IS LOCATED. SAMPLES MUST BE TAKEN AND PACKED IN THE PRESENCE OF THE CUSTODIAN OF THE SITE AND LABELS MUST BE INITIALED BY HIM.

49. REPORT.--UPON THE FEATURES SET FORTH BELOW, SUBMIT A REPORT IN TRIPLICATE (TYPEWRITTEN ON PAPER 8 X 10-1/2 INCHES), ARRANGED

SOIL INVESTIGATION OF SITE

ACCORDANCE WITH THE FOLLOWING NUMBERED PARAGRAPHS: (ONE COPY OF REPORT TO BE GIVEN TO OFFICE REPRESENTATIVE AT TIME OF HIS VISIT).

50. DESCRIPTION OF SOIL.--DESCRIBE THE THICKNESS, CONSISTENCY, CHARACTER AND SAFE BEARING VALUE OF THE VARIOUS STRATA OF SOIL ENCOUNTERED IN THE PIT.

51. GROUND WATER.--ELEVATION AND AMOUNT OF GROUND WATER ENCOUNTERED, IF ANY, AND ITS PROBABLE VARIATION WITH THE SEASONS; THE EFFECT OF WATER ON THE SOIL.

52. ROCK, ETC.--THE DEPTH TO ROCK SHALL BE GIVEN, IF KNOWN; ALSO, THE PROBABILITY OF ENCOUNTERING QUICKSAND, AND ITS EXTENT.

53. FROST.--IF FROST IS A FACTOR IN FOUNDATION WORK IN THE LOCALITY OF THE BUILDING IN QUESTION, STATE AVERAGE DEPTH BELOW SURFACE OF GROUND TO WHICH INFLUENCE IS FELT.

54. FRESHETS, ETC.--IF THERE IS ANY BODY OF WATER, OR WATER COURSES, ADJACENT TO THE SITE, STATE THE NORMAL MINIMUM AND MAXIMUM ELEVATIONS OF THE WATER. ALSO, IF SITE IS EXPOSED TO FRESHETS, THE ESSENTIAL FACTS AS TO THE PROBABLE CONDITIONS TO BE MET, JUDGING FROM LOCAL EXPERIENCE.

55. MINERAL RIGHTS.--IF THE PROPERTY IS UNDERLAID WITH MINES OR SUBJECT TO MINERAL RIGHTS, THE CONTRACTOR SHALL STATE WHETHER MINING OPERATIONS ARE NOW GOING ON, OR IF OLD WORKINGS ARE LOCATED IN THE IMMEDIATE VICINITY, AND SHALL FORWARD REPORT ON ELEVATION AND LOCATION OF TOP OF WORKINGS RELATIVE TO BENCHMARK USED FOR PLAT.

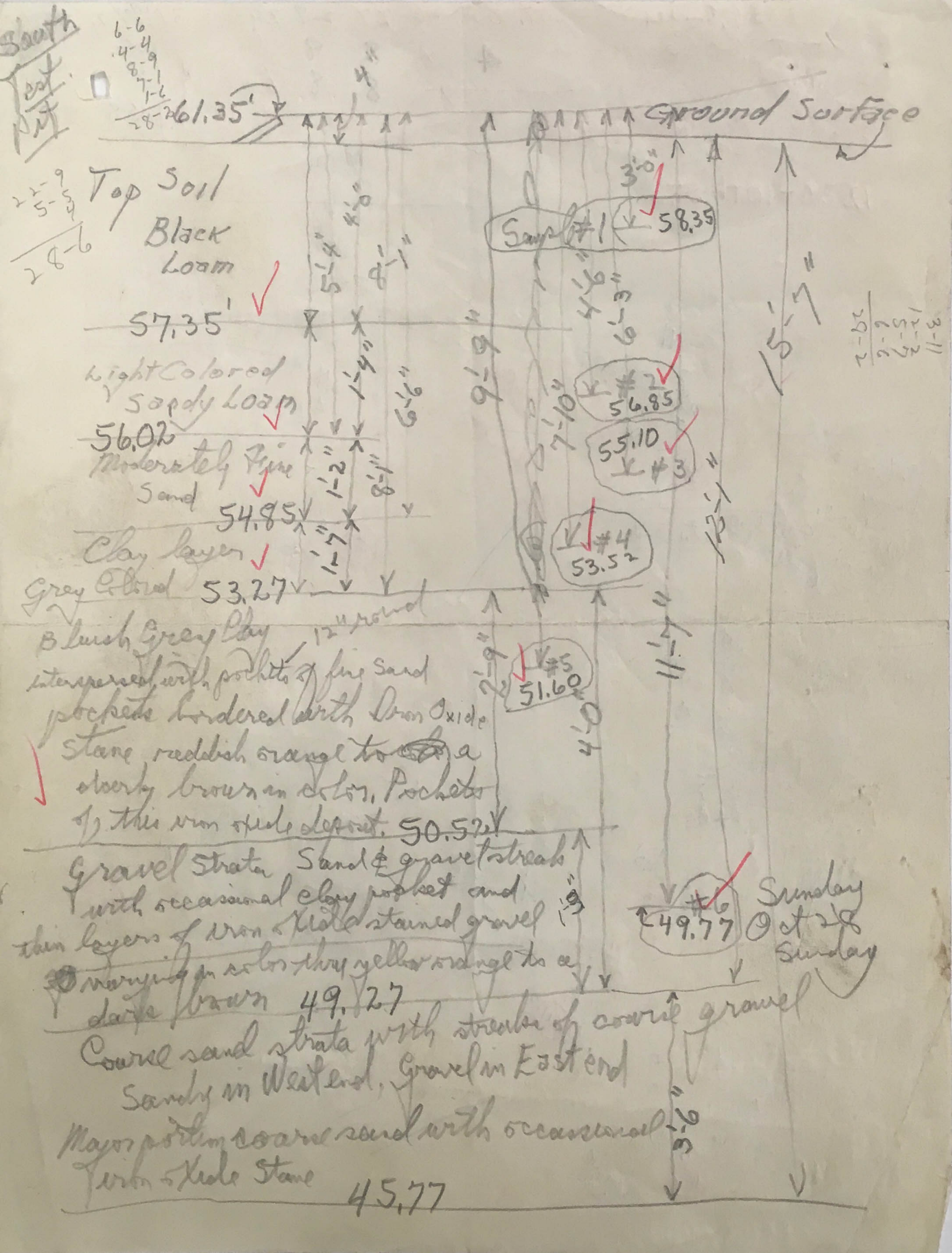
56. ALKALI.--STATE IF SOIL CONTAINS ALKALI IN SUFFICIENT QUANTITIES TO AFFECT CONCRETE FOOTINGS AND GIVE THE APPROVED LOCAL METHOD OF GUARDING AGAINST SAME.

57. BUILDINGS.--DESCRIBE THE LARGEST MASONRY BUILDINGS IN THE VICINITY, THE TYPE OF FOOTINGS, ELEVATION OF BASEMENT FLOOR, THE UNIT PRESSURE EXERTED ON THE SOIL BY THESE BUILDINGS; DO THEY SHOW ANY SIGNS OF SETTLEMENT? ARE BASEMENTS WATERPROOFED? ARE THEY TROUBLED WITH DAMPNESS OR SEEPAGE WATER AT ANY SEASON OF THE YEAR?

58. FOUNDATIONS.--DESCRIBE THE MOST SUITABLE TYPE OF FOUNDATIONS (SPREAD, PILE, ETC.) FOR A TWO-STORY HEAVY MASONRY BUILDING.

59. ADDITIONAL INFORMATION.--ANY ADDITIONAL INFORMATION WHICH MAY AFFECT THE DESIGN OR PLACING OF THE FOUNDATIONS.

W. E. REYNOLDS,
ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH.



720.00

~~Soft~~
Ground

-61.35'

49.27^v

49.21
fine gravel

Agave Sand

45.77

75177
naval control

5. Index

Robert need

0 100

42.17V

#01~4202

#9~420r
Coarse Sand & pea Gravel

Elmo Sand Stray

Iron Oxide

Coastal Sand with some

37.35 #10

1. A Rock

27

6 #11 ✓

-33.18

37.100

Count Ernest von... 11

Sample #11

Handwritten: 1500

$$\begin{array}{r} 19-7 \\ 7-1 \\ 1-6 \\ \hline 28-2 \end{array}$$
$$\begin{array}{r} 61.35 \\ 19.33 \\ \hline 42.02 \end{array}$$
$$\begin{array}{r} 37.10 \\ 24.25 \\ \hline 61.35 \end{array}$$

Cherry Creek Creek Bed between 13th & 14th

$\Delta - 34.10 \text{ FT}$

$$\begin{array}{r} 61.35 \\ 5.33 \\ \hline 56.02 \end{array}$$

$$\begin{array}{r} 61.35 \\ 6.5 \\ \hline 54.85 \end{array}$$

$$\begin{array}{r} 61.35 \\ 8.08 \\ \hline 53.27 \\ 2.75 \\ \hline 50.52 \end{array}$$

$$\begin{array}{r} 61.35 \\ 12.08 \\ \hline 49.27 \end{array}$$

$$\begin{array}{r} 61.35 \\ 15.58 \\ \hline 45.77 \end{array}$$

Well size casing depth well depth water surf

Encroachments.
Mint Bldg Piping MH W of Main Ent etc

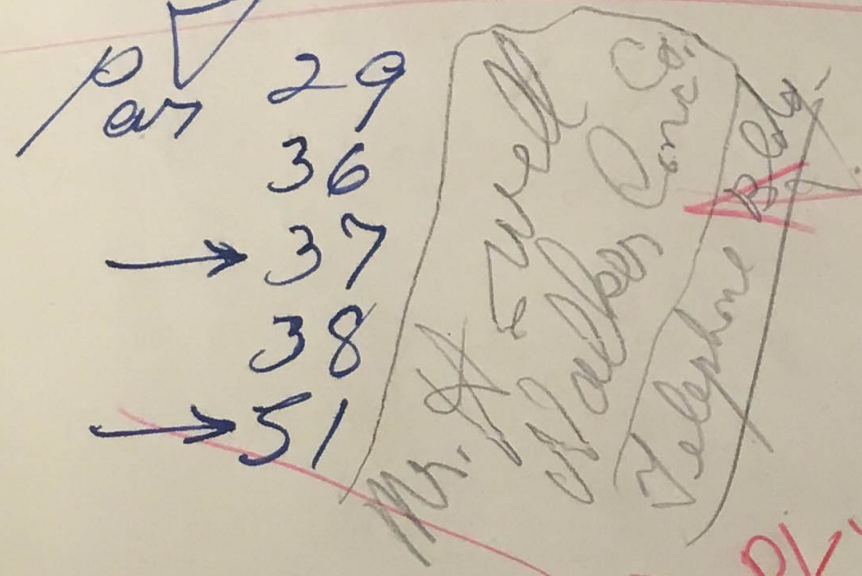
RR Station - Distance 7150 FT 19th & Wynnkeep
320 total. 51

Copy vendors Survey.

City Franchise for Poles.
Right of Way ~ P.S. Poles.

Subject * Mineral Rights

600
3400
1450
250
51



City Club
Bank of America
522-02-20 E
245.22

1400
14000
1450
62500
1500
1270

90.08
22.04
112.12

RV
SE Cor
Pulp

60' PL to PL SK-2
70
80
100
3
4
6

$$\begin{array}{r} 291.44 \\ 275.00 \\ \hline 16.44 \end{array}$$

$$\begin{array}{r} 150 \\ 125 \\ \hline 275 \end{array}$$

$$\begin{array}{r} 4.166 \\ 12 \overline{) 5.00} \\ \underline{48} \\ 20 \end{array}$$

42

[Faint, mostly illegible handwritten notes and scribbles]

21
 38
 37
 30
 29

$$\begin{array}{r} 2.9 \\ 1.3 \\ \hline 4.2 \end{array}$$

|

good trees

poor fine walls

good fine walls

stone wall with poleward

good fine walls

good fine walls

good fine walls

good fine walls

good fine walls

good fine walls

good fine walls

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good fine walls

good fine walls

good fine walls

good fine walls

good fine walls

stone curb good

25 ft

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

part tree

get tree part

Good fine walls

Good fine walls

poor tree

Good fine walls

Good fine walls

Good tree

Good fine walls

poor tree

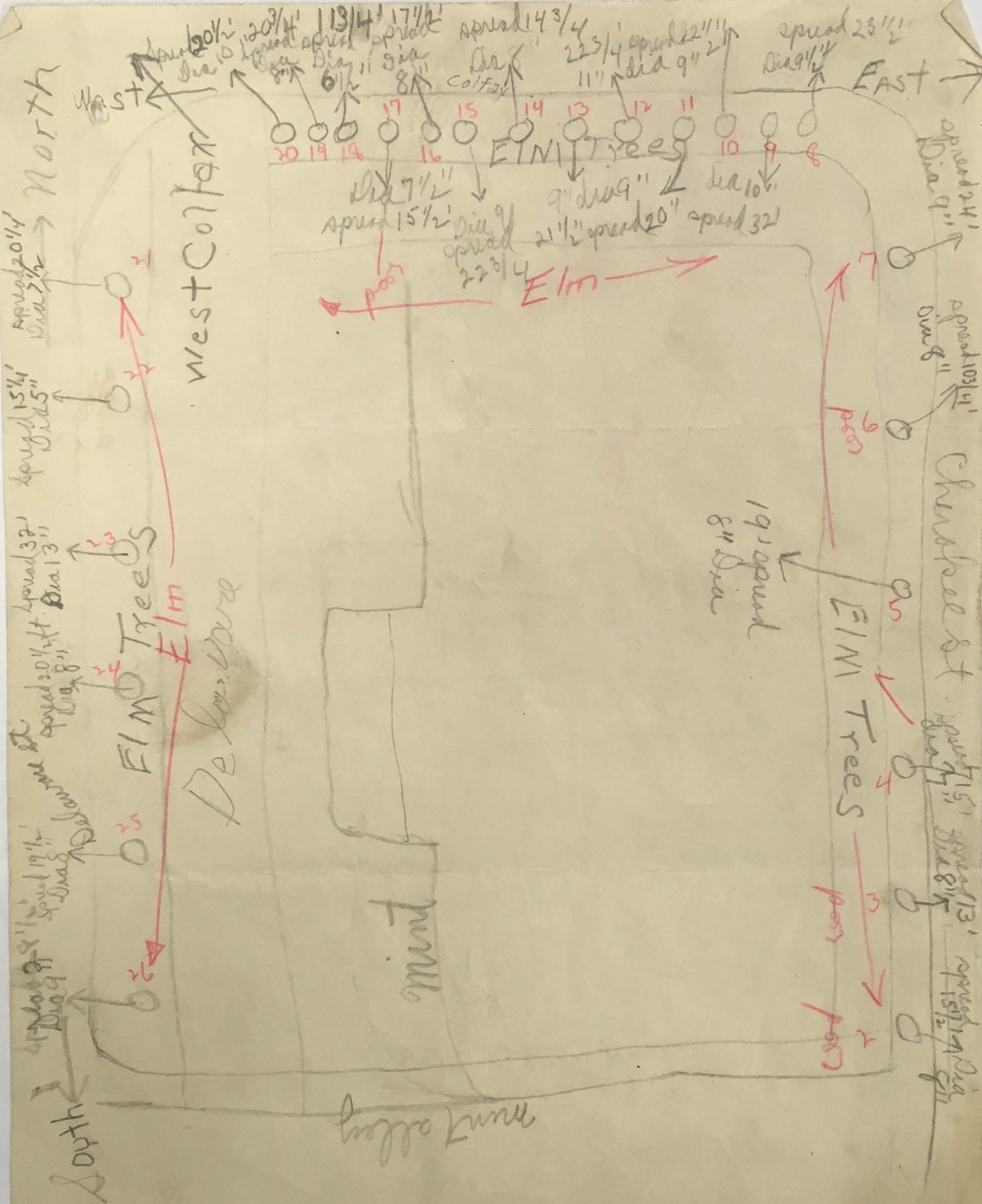
MINT

poor fine walls

good fine walls

poor fine walls

Mr Lindley
Telephone Co
Hnd Plans



North Cherokee St.

City Hall

→ South

Parking

side walk

Wall



#1

Good

Large Cottonwood Tree

Dia 35"
spread 61'

Gov. Location

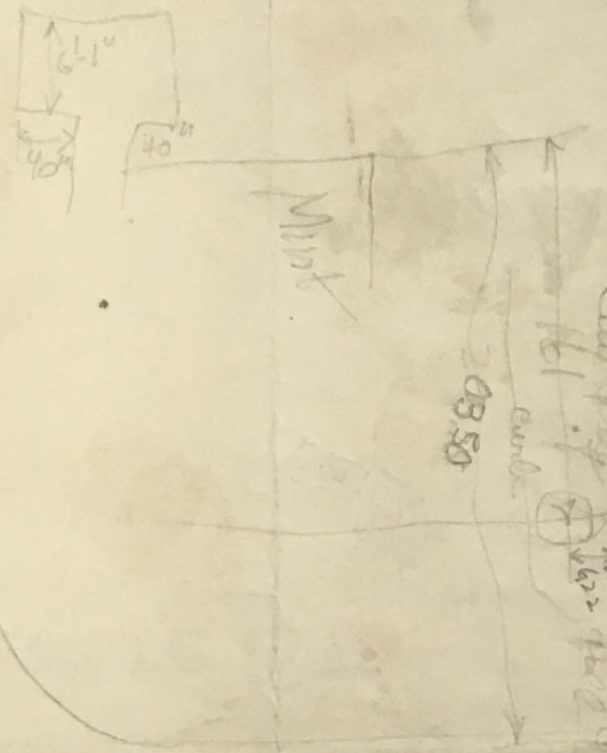
Building

46.96

4.33

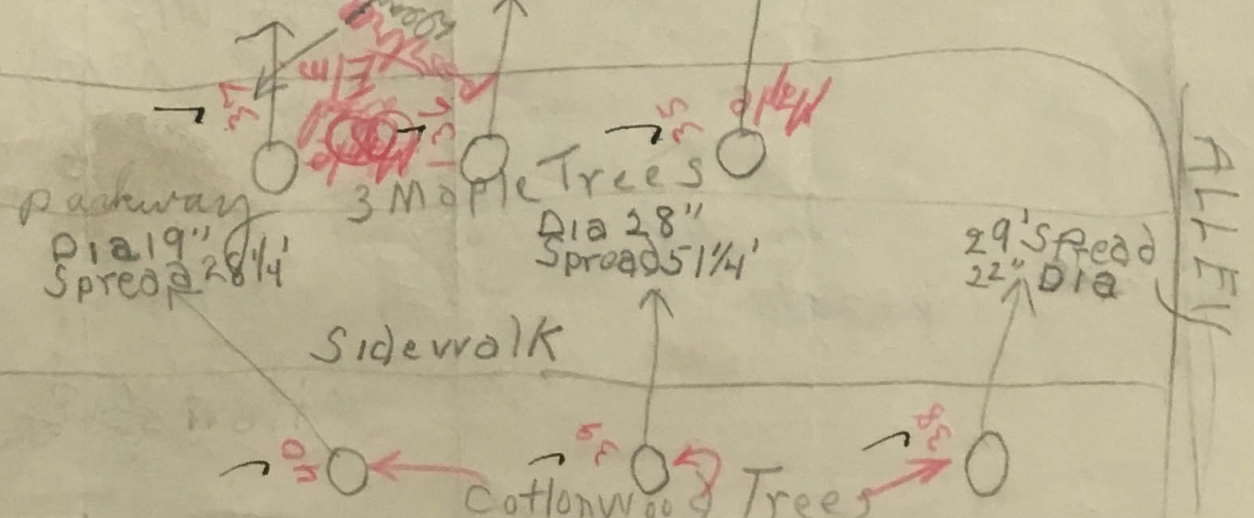
51.29

Elm
 Spread 45' 4 1/2"
 Dia 12"
 Maple
 Spread 35 1/4"
 Dia 12"
 Cottonwood Tree
 East
 Colfax Ave.



Trease
 Spence
 8942
 2/10/50 Penn

North ← Delaware St. → South
 Spread 35' Dia 12"
 Spread 21' Dia 11"
 Spread 36 1/4' Dia 12"



15 49
 8942
 60 29

Spread 25 3/4'
Dia 17 1/2" Elm

Spread 25 1'
Dia 19"

42' spread
24" Dia

Parkway
Elm Tree
Sidewalk
Cottonwood Tree

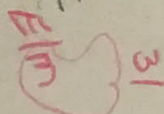
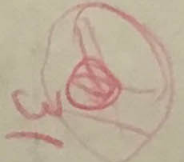
Alley

Delaware St — Elms —

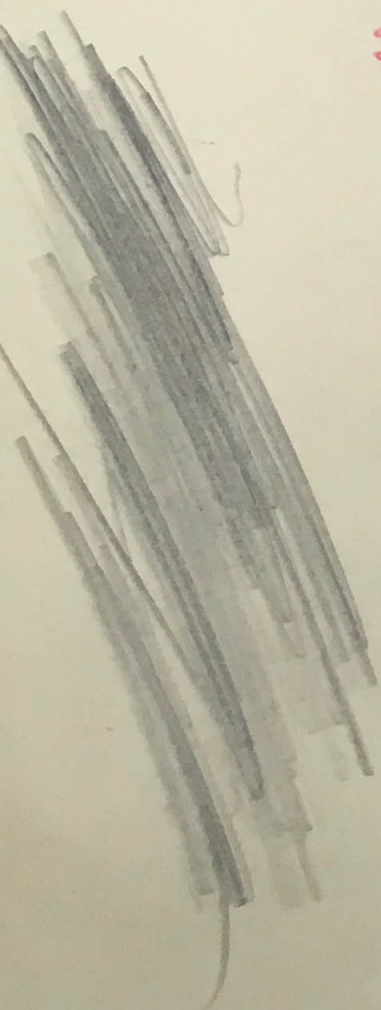
North
Spread 36'
Dia 10 1/2"
Spread 17 1/2'
Dia 4 1/2"
Spread 32'
Dia 12"
Spread 29'
Dia 10 1/2"
4 Elm Trees
Parkway

Sidewalk

Tramway Grounds
Tramway Bldg



Inlin Tramway yard
Diameter 11"
Spread 54' Willow
#31



Whitter's 1st Add. Ownership

Schedule

B-2774 Belcaro Realty Inv. Co.

do

do

do

do

do

do

B6522—Vernice Haskell Boyer & Marion H. Houghtelin

W-5169—Robert S. Willoughby

Evans & Eberts Add. Block 10

I 91—Gertrude I. Imber

M5593—Delbert L. & Myrtle L. Monday

F 3728—George E. Fritz

L 1747—Laura C. Lee

D 2089—Denver Publishing Co.

K 2123—Jennie King

M 7575—Anna Murphy.

Congressional Grant. East Denver

Block 199 { B 3216—Bennett & Myers Investment Co.

{ B 3189—Marcellus W. & Myrtle Bennett

~~B 3216~~

S 7820—Lilly Sperling

Block 233 { J 241—~~Sallie Inman~~ Jackson Realty and Inv. Co.

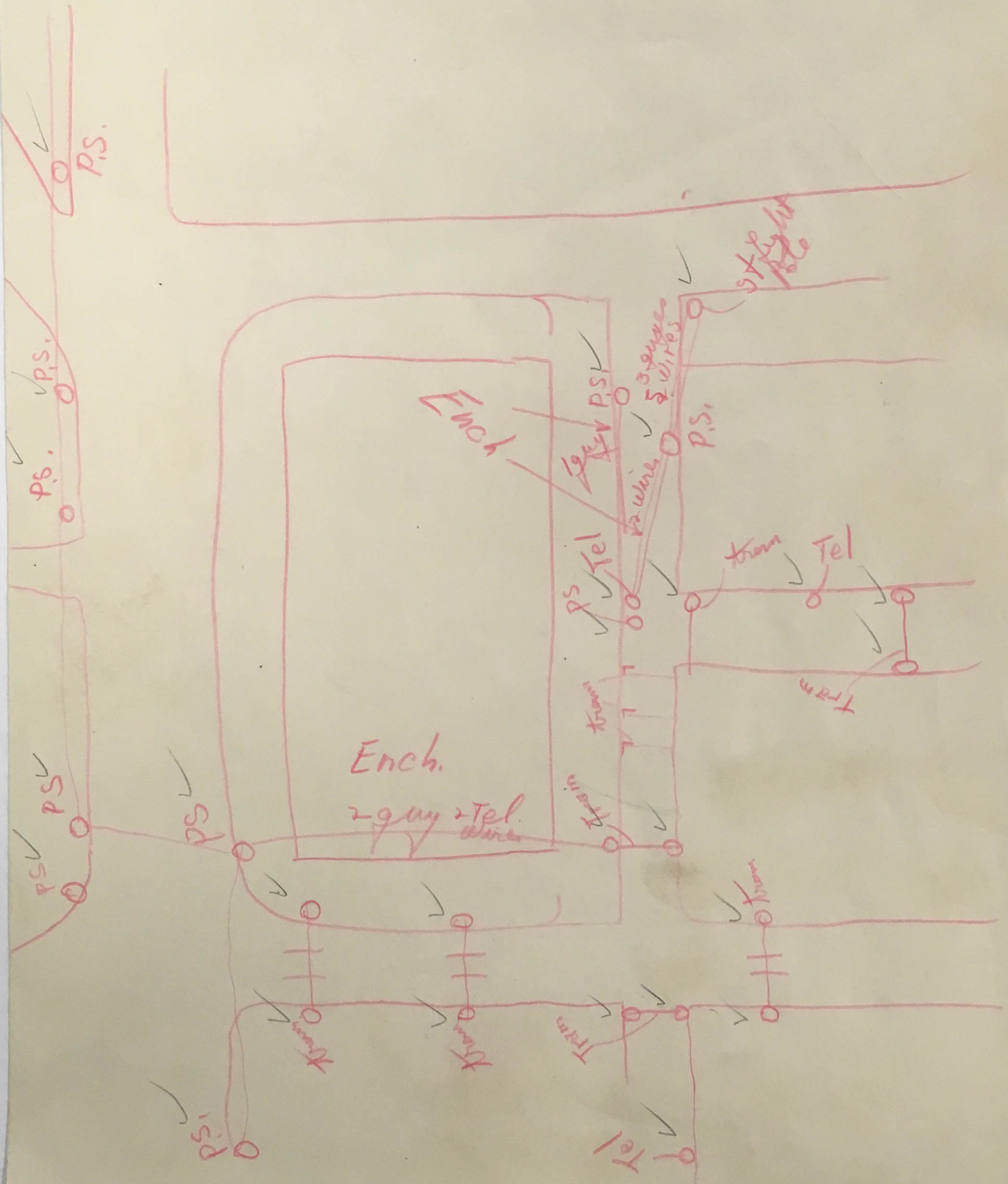
— { C-3274—Cities Service Oil Co.

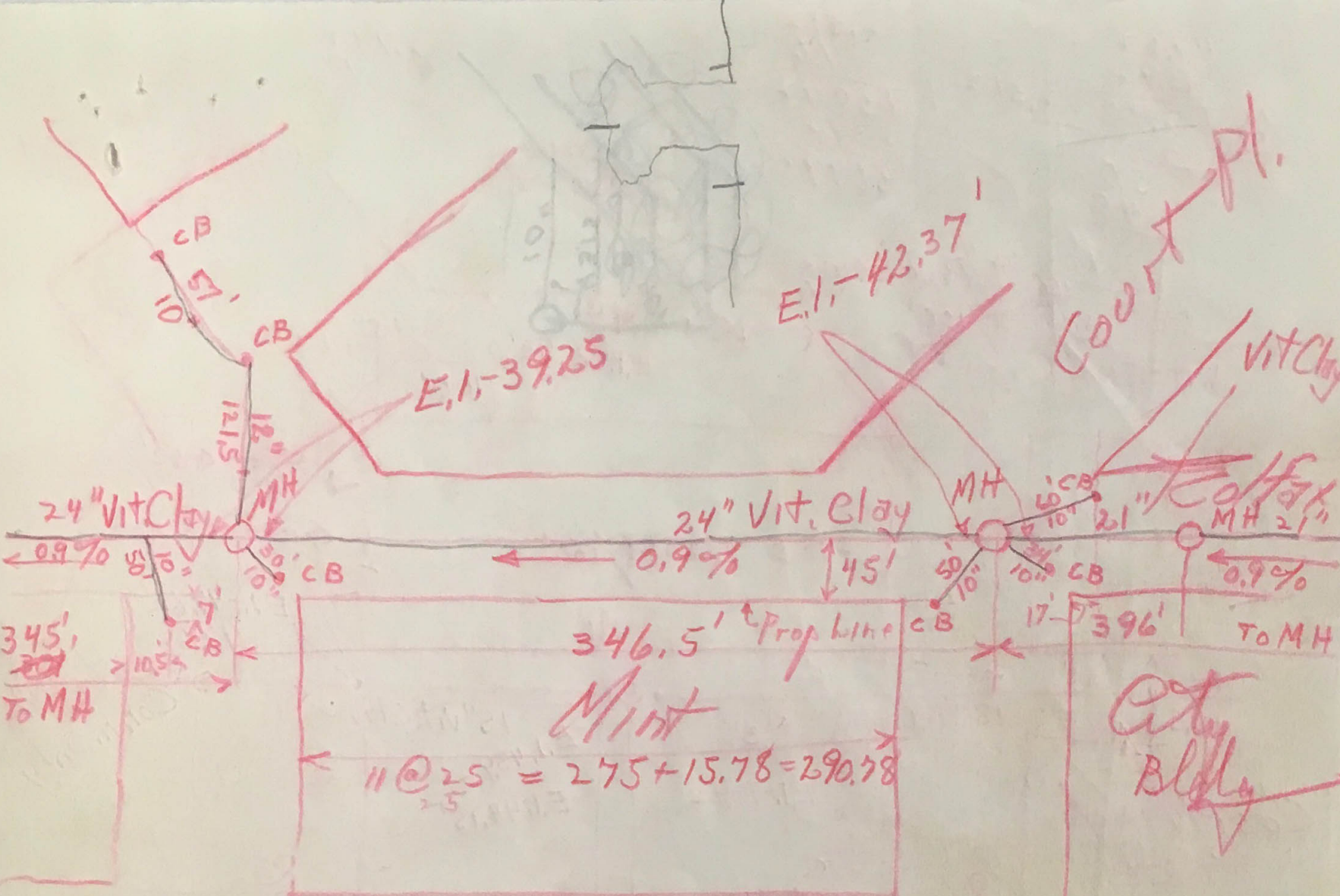
Block 206—I 117 The Imperial Bldg Assn.

* A 1202—Nettie B. Allen

C 4748—Colfax ~~Gracery~~ Co. Hotel.

W 6381 Anne B. Wood





EVANS & ELBERT'S
Sob - Div
Block D

Elevation
Cherry Creek
Between 3th & 14th St
= 34.10 ft

STORM

Sewer

City datum of
Gov. Elev. of
City = 5173.165'
City datum

10/30/34

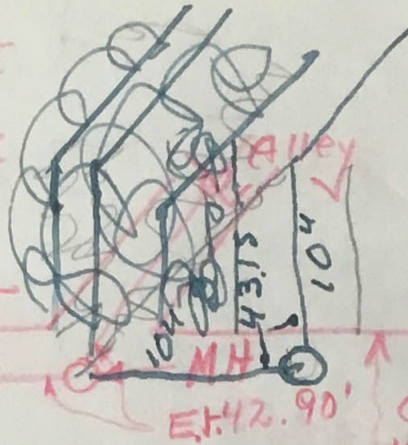
$$\begin{array}{r} 47.62 \\ 43.92 \\ 1.6 \overline{) 3.70} \quad 2.312 \\ \underline{32} \\ 50 \\ \underline{48} \\ 20 \\ 16 \overline{) 40} \end{array}$$

$$\begin{array}{r} 12.312 \\ 1.6 \\ \hline 13872 \\ 2312 \\ \hline 36992 \end{array}$$

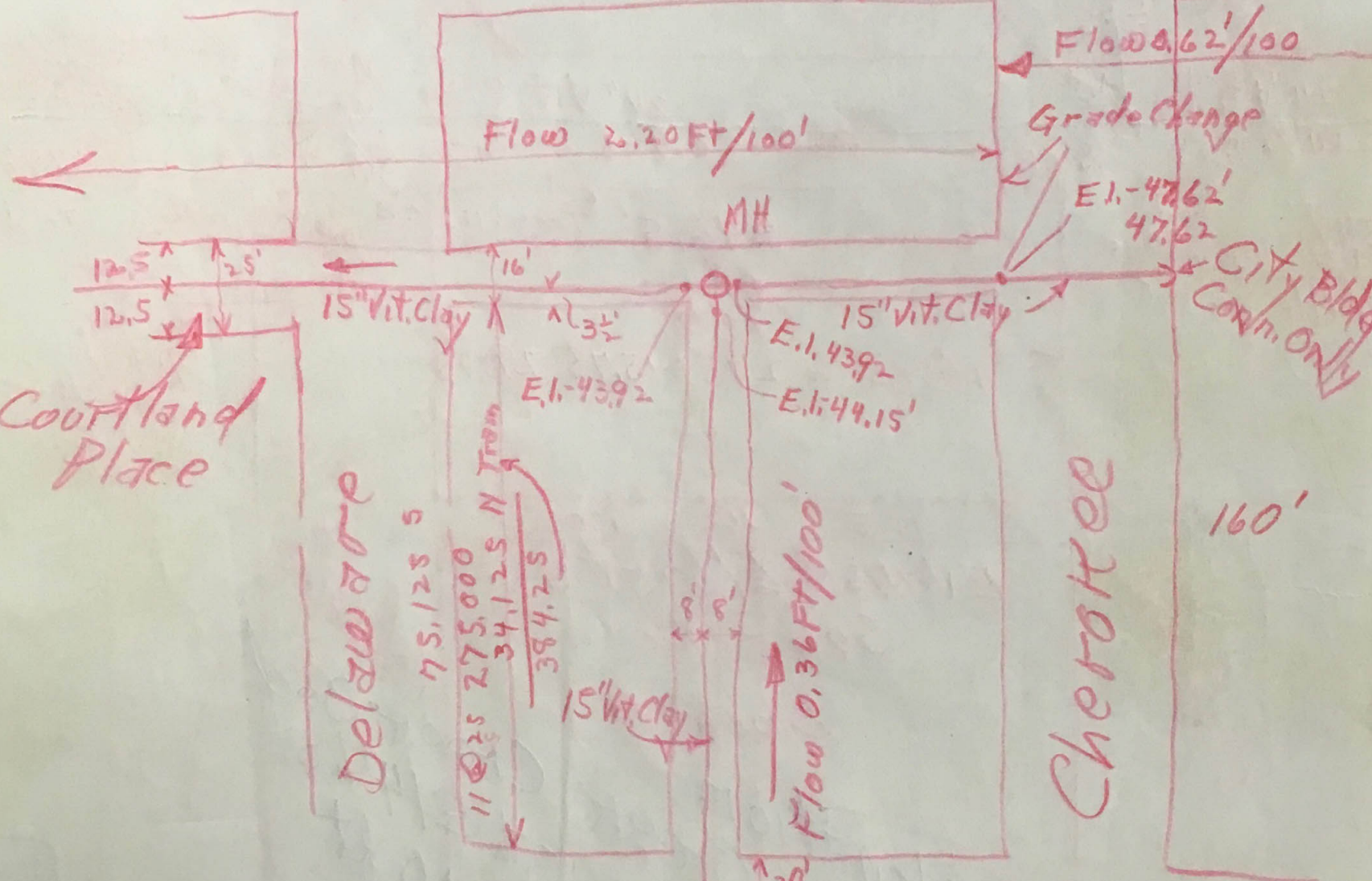
$$\begin{array}{r} 2.712 \\ 16 \end{array}$$

$$\begin{array}{r} 4826 \\ 43.92 \\ 1.6 \overline{) 4.34} \quad 2.712 \\ \underline{32} \\ 114 \\ \underline{112} \\ 20 \\ 16 \overline{) 40} \end{array}$$

9" Pipe Sewer
Fall 1.60 FT/100'
Vitrified Clay



Colfax
100'



Courtland Place

Delaware

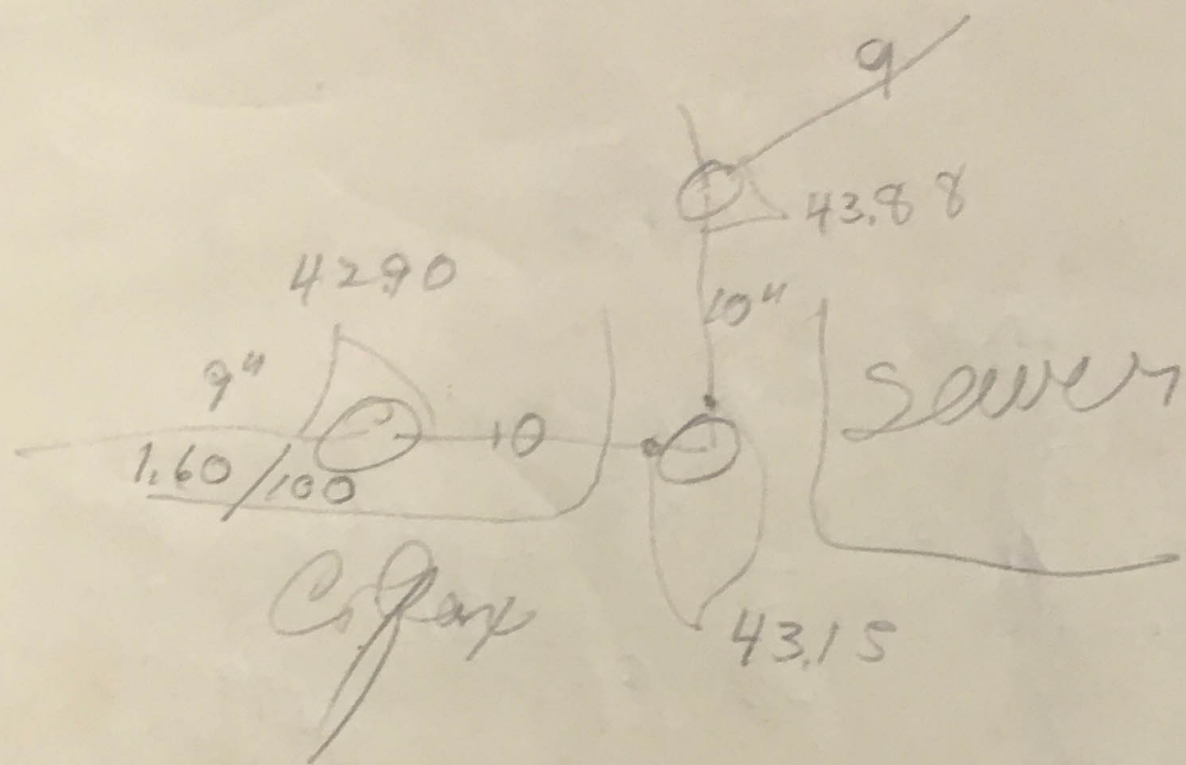
Cherokee

160'

Sanitary

Sewer

10/20/34



^{Sewer Pipe Invert}
E1. - M&H Ring ~ In alley A. of Mint on Colfax
" sidewalk " " "

Gen M&H on Colfax
P.S. M&H West City Hall in St.

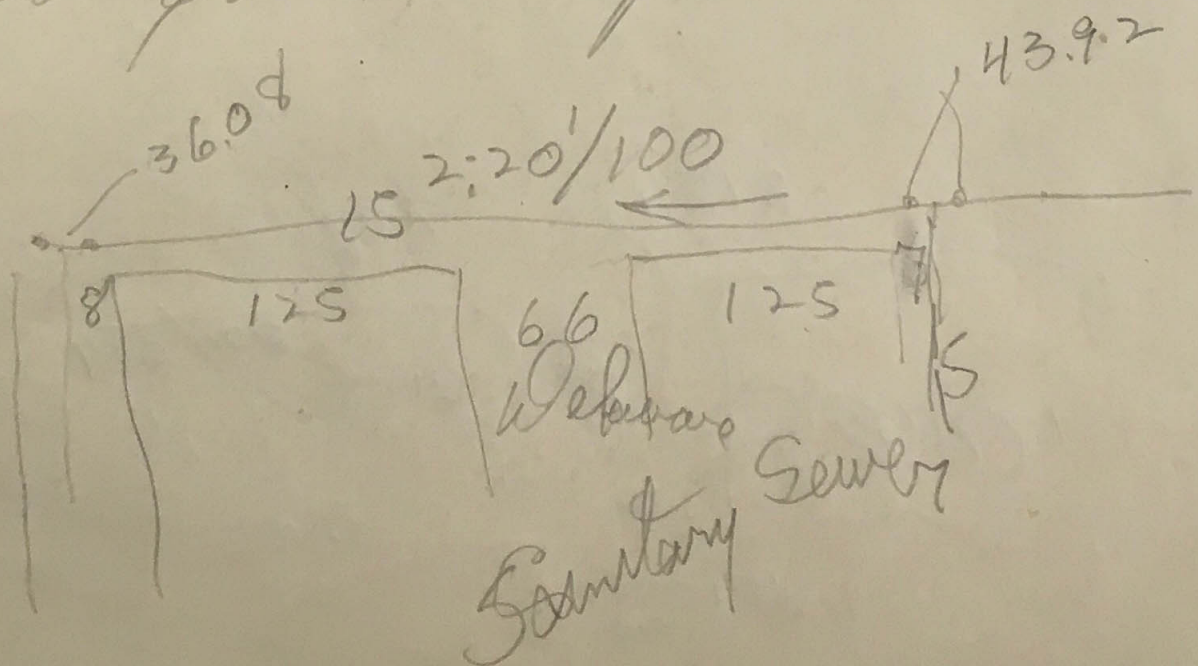
C.B. Elev on Wolanow opp NW Corner Mint site
Rear Mint Site Line.

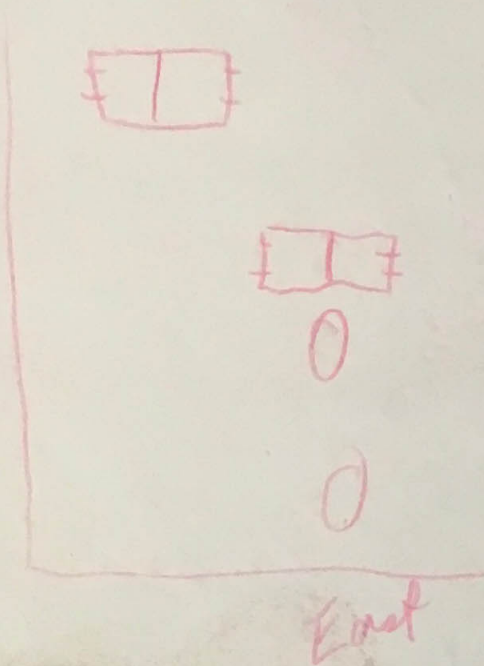
NW Carb & gutter City Hall.

~~True Bearing~~ 4 1/2 ft Ave Bearing C.I.
C.I. Water Pipe —

City BM near Site.

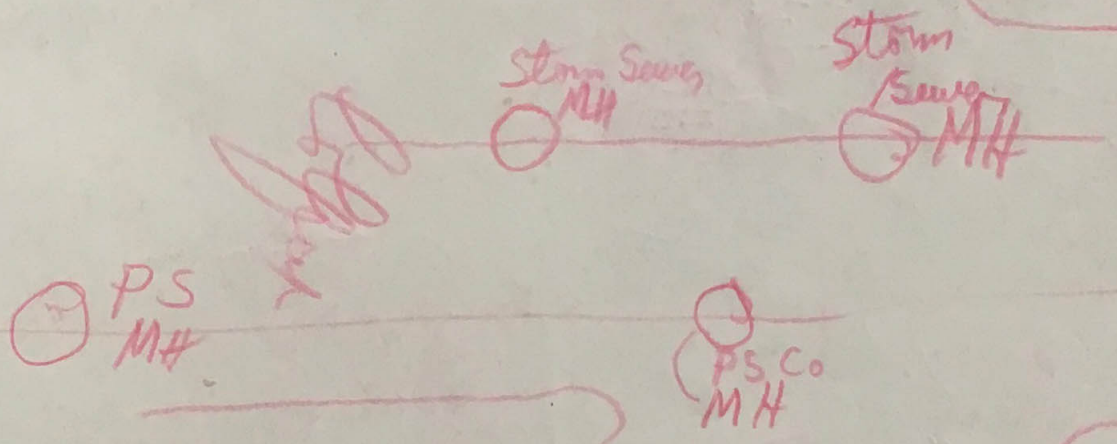
Building line & Prop Line





Chamber
City Bldg

N/E



17

$$\begin{array}{r} 30019 \\ 30345 \\ \hline 326 \end{array}$$

$$\begin{array}{r} 140 \\ 56 \\ \hline 196 \end{array}$$

$$\begin{array}{r} 160 \\ 160 \\ \hline 320 \end{array}$$

Auc

~~Property line~~

Front

U S Mint

$$\begin{array}{r} 6834 \\ 1275 \\ \hline 5559 \end{array}$$

$$\begin{array}{r} 2989 \\ 1314 \\ \hline 2983 \\ 1275 \\ \hline 1708 \end{array}$$

$$\begin{array}{r} 1790 \\ 8 \\ \hline 2790 \end{array}$$

Hand-drawn survey map of a rectangular plot. The map includes the following details:

- Top Boundary:** A horizontal line with an arrow pointing right, labeled 22.90 .
- Right Boundary:** A vertical line with an arrow pointing down, labeled 104.13 .
- Bottom Boundary:** A horizontal line with an arrow pointing left, labeled 55.46 .
- Left Boundary:** A vertical line with an arrow pointing up, labeled 12.75 . To the left of this line is the text "12.75' Line".
- Internal Dimensions and Area:**
 - A red arrow points from the top boundary down to a horizontal line labeled 55.59 .
 - Below 55.59 is a horizontal line labeled 150.11 .
 - Below 150.11 is a horizontal line labeled 17.14 .
 - Below 17.14 is a horizontal line labeled 12.84 .
 - Below 12.84 is a horizontal line labeled 150.07 .
 - A small rectangular box is drawn between the 17.14 and 12.84 lines. Inside the box, the dimensions 27.52 and 12.84 are written, along with the area 354.25 .
- Top-Left Corner:** A small square is drawn at the intersection of the top and left boundaries, with the label 5.7 next to it.
- Top-Right Corner:** A small square is drawn at the intersection of the top and right boundaries.
- Bottom-Right Corner:** A small square is drawn at the intersection of the bottom and right boundaries.
- Bottom-Left Corner:** A small square is drawn at the intersection of the bottom and left boundaries.
- Other Labels:**
 - At the top left, there is a label 12.75 .
 - At the bottom right, there is a label 100.1 .
 - Along the top boundary, there are several handwritten numbers: 89.00 , 89.50 , 89.00 , and 89.50 .

$$\begin{array}{r} 180.59 \\ 55.59 \\ 55.48 \\ \hline 291.0 \end{array}$$

$$\begin{array}{r} 304.18 \\ 1275 \\ \hline 291.43 \end{array}$$
$$\begin{array}{r} 160 \\ 55.59 \\ 55.48 \\ \hline 291.07 \end{array}$$
$$\begin{array}{r} 180.46 \\ 55.73 \\ \hline 236.19 \end{array}$$

291.43²⁰

291.20

59.5

164

.0029
164

5
164
.0029
1476
328

.4756
~~5~~ ~~7~~
.3.3292

44
4756
8
38048

96 ⁷.0029
.8
.00232

150.17
96.

246.17
.00232

49234
73851
49234

5711144

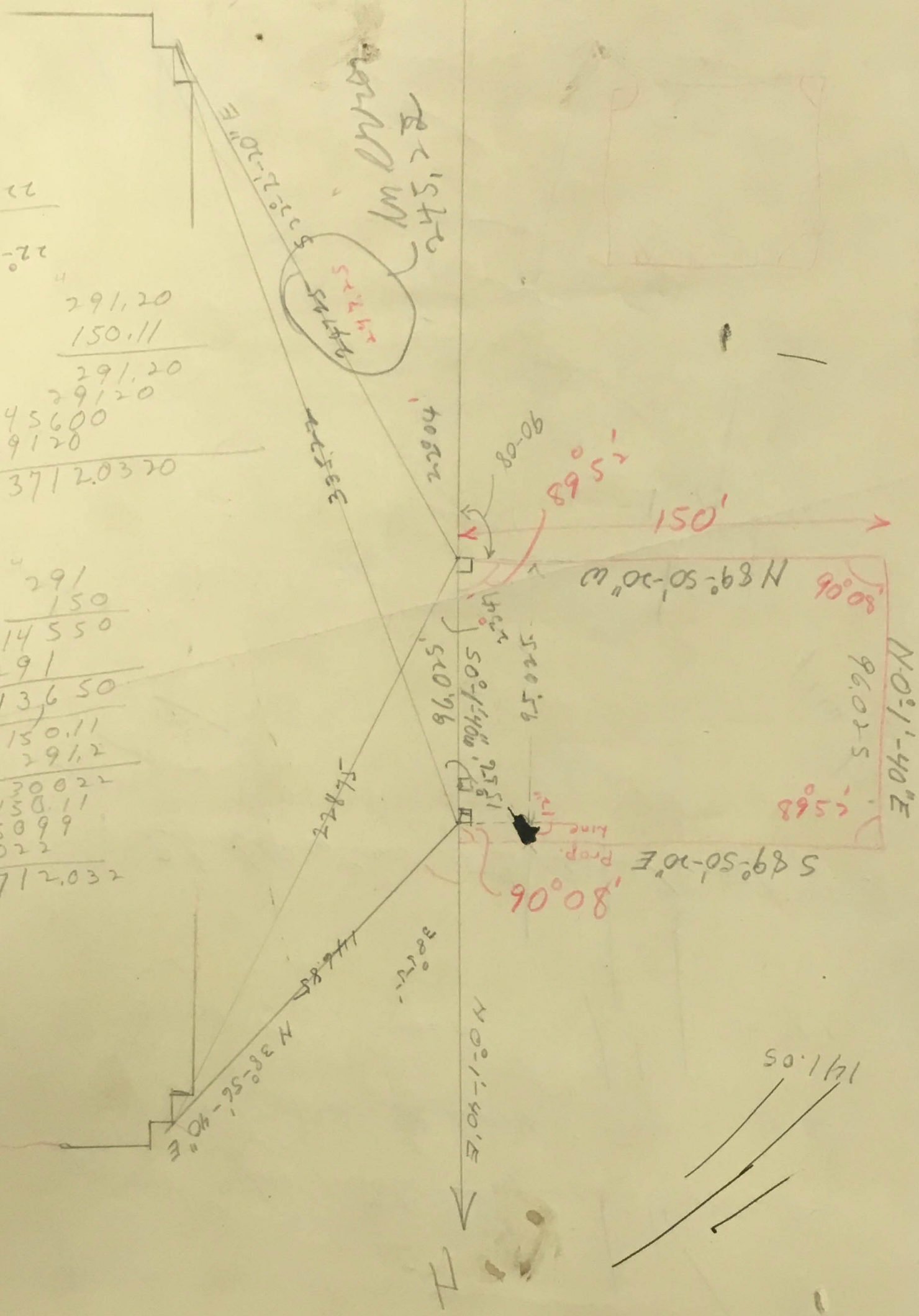
.00232
80
.18560

42
18

22-03-60
04-1
22-2-22

291.20
150.11
291.20
291.20
145600
29120
43712.0320

291
150
14550
291
43650
150.11
291.2
30022
150.11
135099
30022
43712.032



Top Soil / Black loam

3-8

Top Soil light colored Sandy loam 1-4

Sand is Moderately Fine 1-2

Grey Clay ~~layer~~

1-7

Bluish Grey Clay interspersed with 2-9

$$\begin{array}{r} 150 \\ 150 \\ \hline 900 \\ 900 \\ \hline 2400 \end{array}$$

1796

Title

notes

BLOCK 14, KENSINGTON.

(Ord. No. 154, Series 1929.)

(Offset Page 8.)

PARCEL NO. 52. The rear or easterly 8 feet of Lots 1 to 4 inclusive. THOMAS H. WILLS; C. P. LINK; owners. Award \$32.00; no damages to remaining property.

PARCEL NO. 53. The rear or easterly 8 feet of Lots 5, 6 and 7. ELLA P. REID, owner. Award \$24.00; no damages to remaining property.

PARCEL NO. 54. The rear or easterly 8 feet of Lots 8, 9 and 10. F. D. HART, owner. Award \$24.00; no damages to remaining property.

PARCEL NO. 55. The rear or easterly 8 feet of Lots 11 and 12. GREAT NECK IMPROVEMENT CO., owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 56. The rear or easterly 8 feet of Lots 13 and 14. CARL R. SMITH, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 57. The rear or easterly 8 feet of Lots 15 to 18 inclusive. LE ANNA M. POWERS, owner. Award \$32.00; no damages to remaining property.

PARCEL NO. 58. The rear or westerly 8 feet of Lots 19 to 36, inclusive. C. G. FARNSWORTH, owner. Award \$144.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$288.00

BLOCK 13, MORE'S PARK HEIGHTS.

(Ord. No. 158, Series 1929.)

(Not an Offset Page—.)

PARCEL NO. 59. The rear or westerly 7 feet of Lot 1 and the rear or westerly 7 feet of the north one-half of Lot 2. ELMER MERRITT; PHILO D. GROMMON; MARIE D. ROLLANDET; ANTONIO GUIDA; ROCCO GUIDA, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 60. The rear or westerly 7 feet of Lot 3 and the rear or westerly 7 feet of the south one-half of Lot 2. THE PRUDENTIAL INSURANCE CO. OF AMERICA; META M. TILLOTSON, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 61. The rear or westerly 7 feet of Lot 4 and the rear or westerly 7 feet of the north one-half of Lot 5. ANNIE P. HULEATT, owner. Award \$12.00; no damages to remaining property.

PARCEL NO. 62. The rear or westerly 7 feet of Lot 6 and the rear or westerly 7 feet of the south one-half of Lot 5. HANS P. HANSEN; MARY HANSEN; FLORA FIELDS, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 63. The rear or westerly 7 feet of Lot 7. LUDWIG J. HANSEN, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 64. That part of Lots 8 to 11 inclusive, Block 13, More's Park Heights, described as follows, to-wit: Beginning at the northwest corner of said Lot 8, thence south along the west line of Lots 8 to 11 inclusive, in said Block 13 a distance of 100 feet to the south line of aforesaid Lot 11; thence east along the south line of said Lot 11 a distance of 17 feet; thence northwesterly in a straight line 14.14 feet, more or less, to a point 7 feet east of the west line of aforesaid Lot 11; thence north and parallel with the west line of Lots 8 to 11 inclusive in said Block 13 a distance of 90 feet to the north line of said Lot 8 and thence west 7 feet to the place of beginning. GEORGE OOS; JOHN R. LARSEN; MARIE E. KREM, owners. Award \$32.00; damages to remaining property \$10.00; total awards \$42.00.

PARCEL NO. 65. The north 16 feet of Lot 12. THE PARK HILL METHODIST EPISCOPAL CHURCH; THE AMERICAN NATIONAL COMPANY, owners. Award \$325.00; no damages to remaining property.

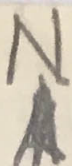
PARCEL NO. 66. The rear or easterly 7 feet of the north 16 feet of Lot 35. WESTERN AND SOUTHERN LIFE INSURANCE CO.; RALEIGH E. BROOKS; VIRGINIA S. BROOKS; DILKS BLACK, owners. Award \$4.00; no damages to remaining property.

PARCEL NO. 67. The rear or easterly 7 feet of Lots 36 and 37. A. LILYARD; WILLIAM R. WHITE; NEL-LIE F. WHITE, owners. Award \$16.00; no damages to remaining property.

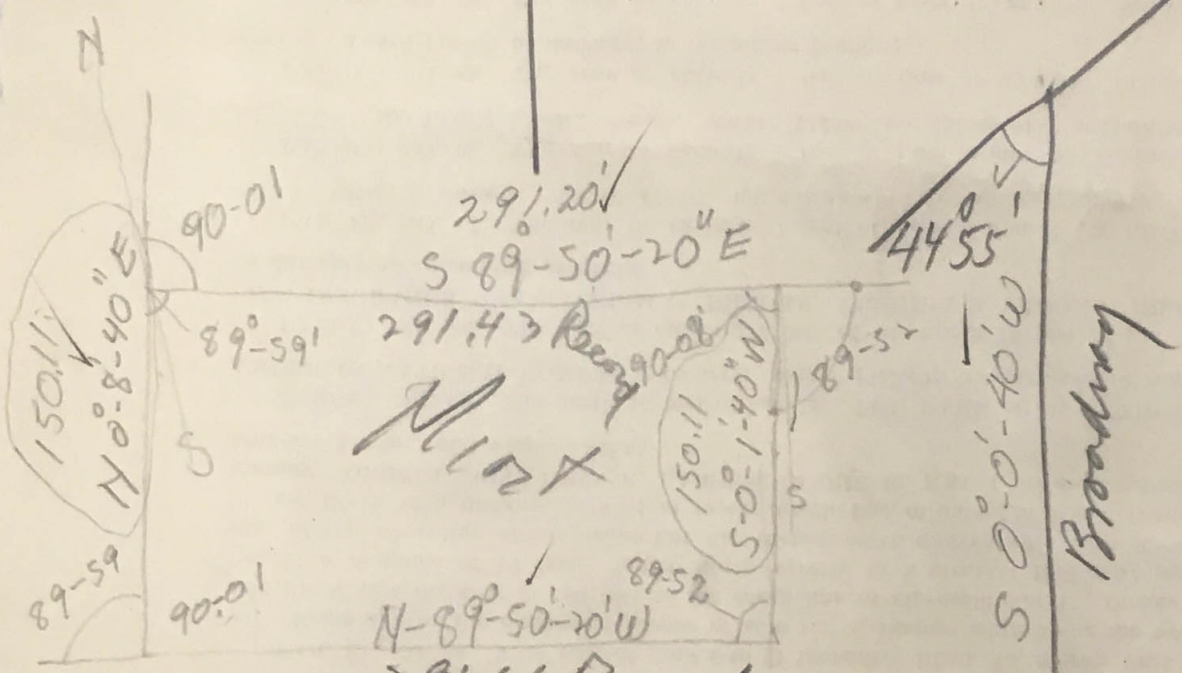
PARCEL NO. 68. The rear or easterly 7 feet of Lots 38 and 39. MABEL E. BAKER; THE CO-OPERATIVE SAVINGS AND LOAN ASSN., owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 69. The rear or easterly 7 feet of Lots 40 and 41. DORA WILDERMUTH; RUDY MOSER, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 70. The rear or easterly 7 feet of Lots 42 and 43. AGNES P. BLANCHARD; CLYDE W. BLANCHARD; THE PRUDENTIAL INSURANCE COMPANY OF AMERICA, owners. Award \$16.00; no damages to remaining property.



California ✓
 N 44° 55' 40" E
 S 44° 55' 40" W



Minx

291.66 Record

89° 51' 60"
 - 1-40

89 50-20 = 89-59
 89 58-60
 8-40

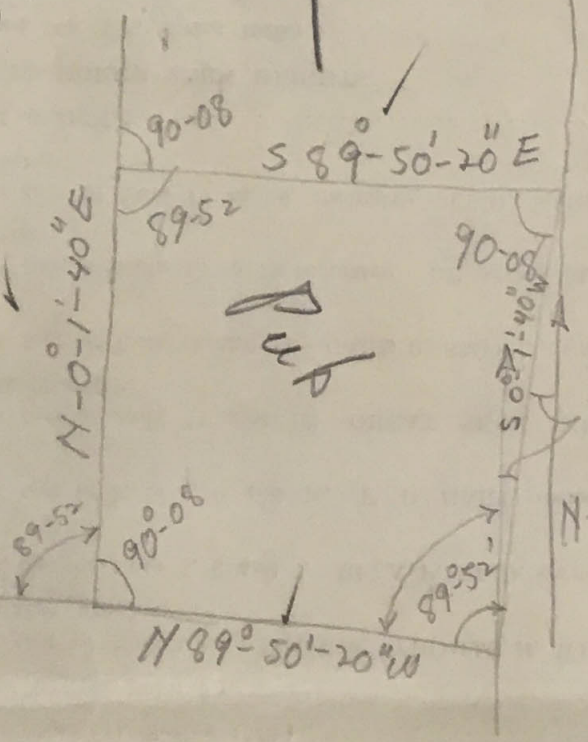
89-58-60 = 89-59
 - 8-40

89-50-20
 89-51-60
 1-40

Court Place

44° 57'

S 44° 57' 40" W



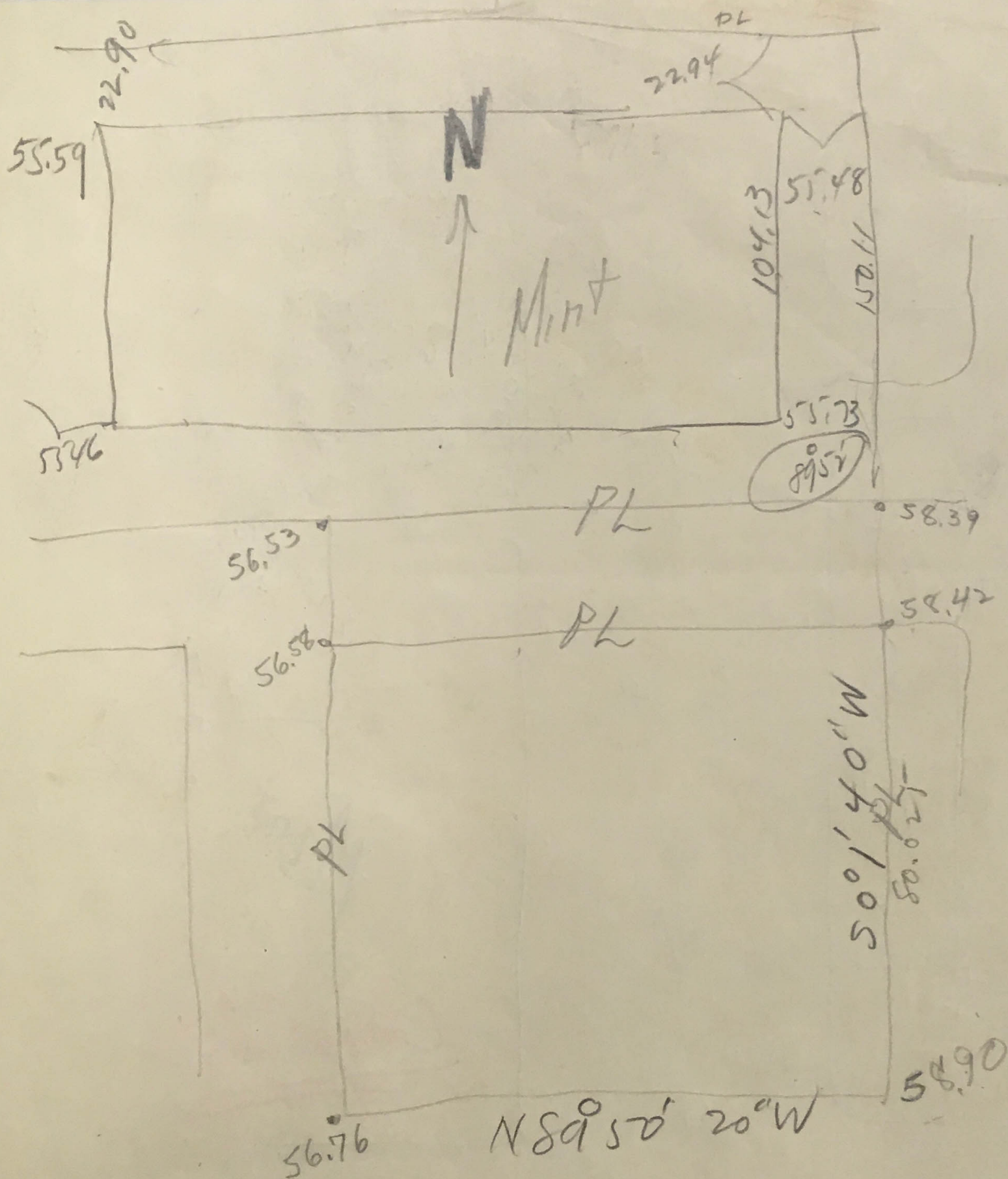
44° 56'
 50° 1' 40" W

Cherokee

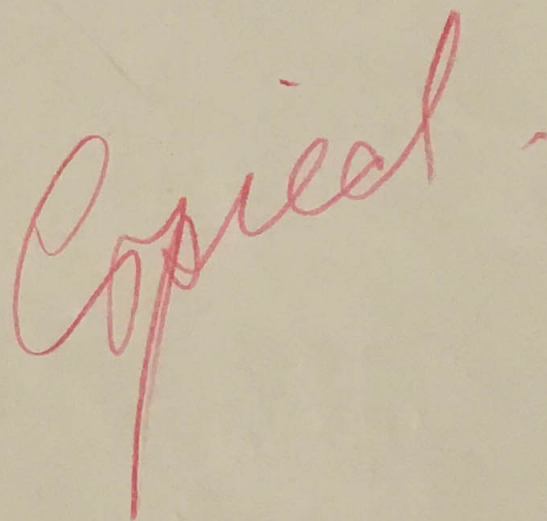
89° 52' 0"
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 89-50-20
 89-51-60
 89-50-20
 1-40

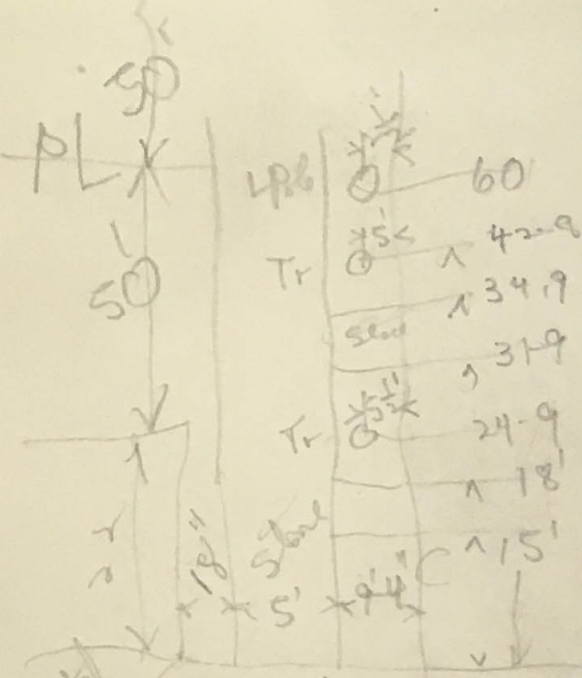
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 S 89-50-20 E
 89-51-60
 50-1-40

Mint site
 P.L.

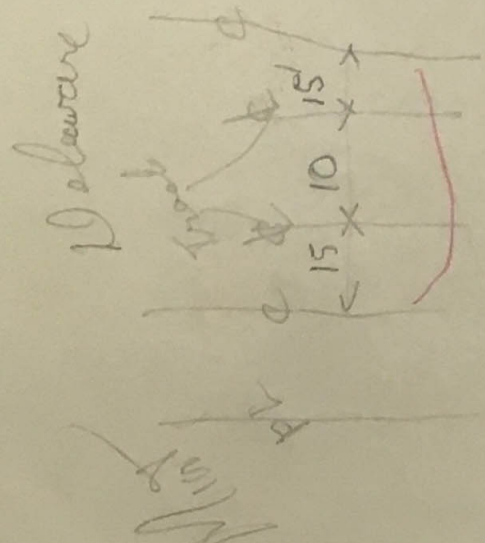


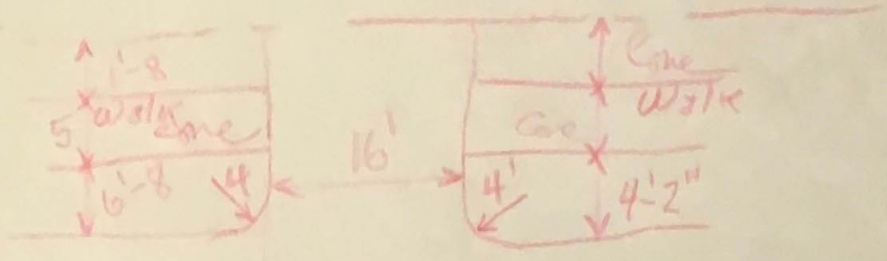
Cherasha



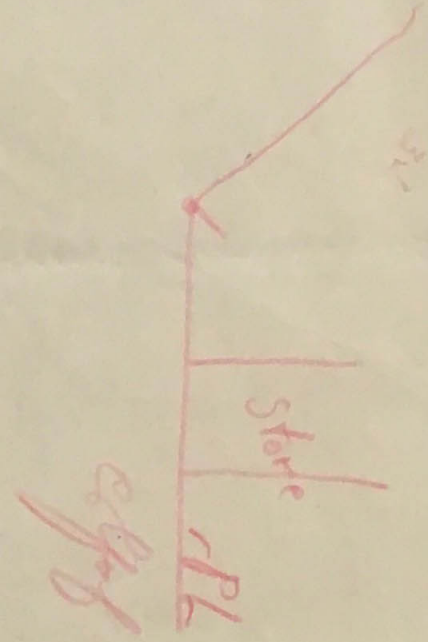


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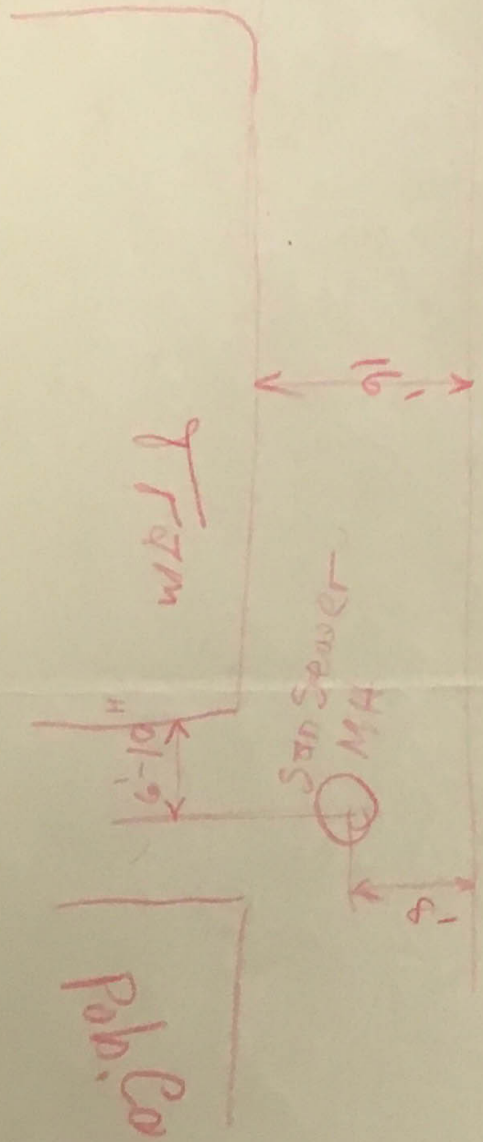


Delaware

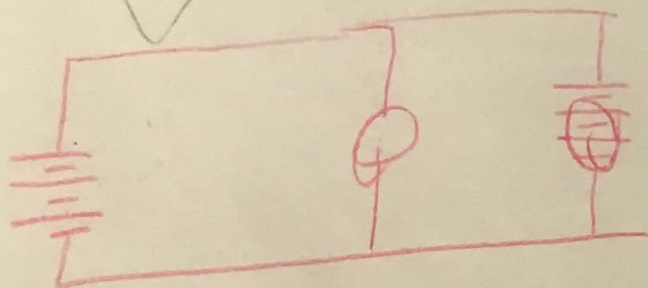


Turn

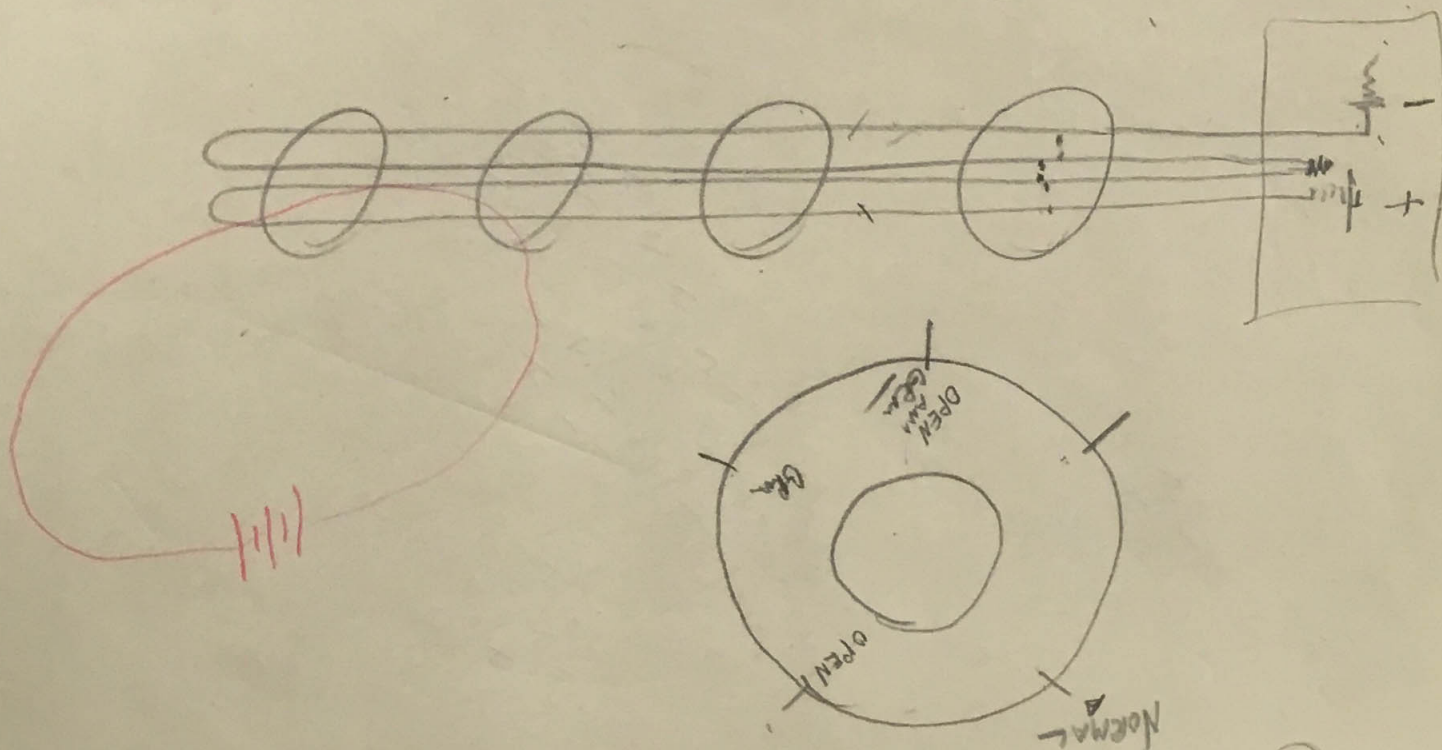
Completed



E. W. Spink
Amer Dist. Tel. Co
401 Chandler Bldg
Met. 1337
Washington, D.C.



A. B. C.



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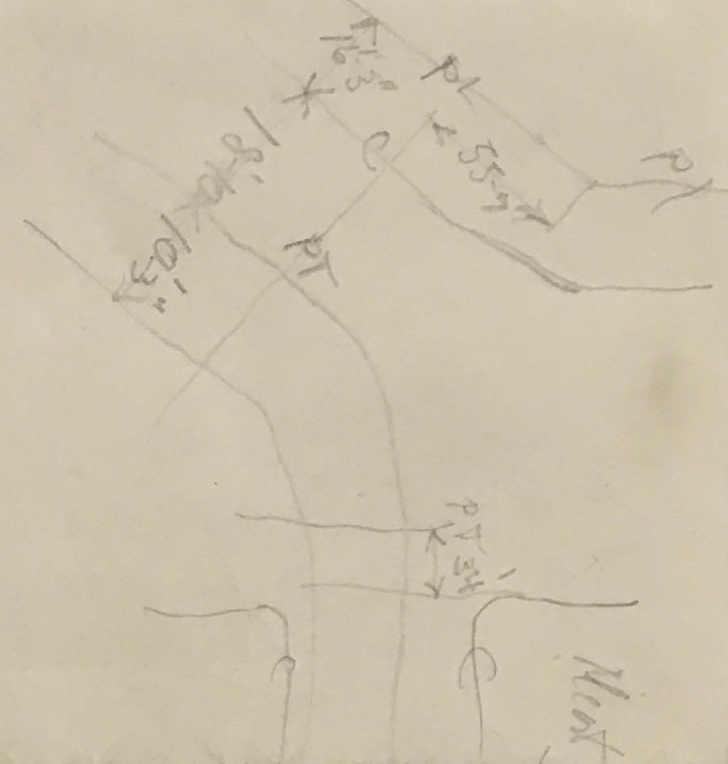
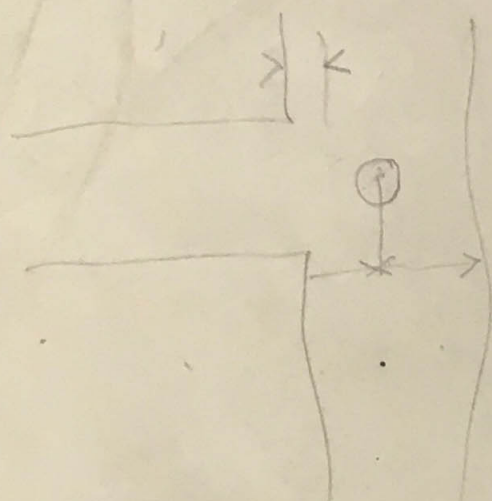
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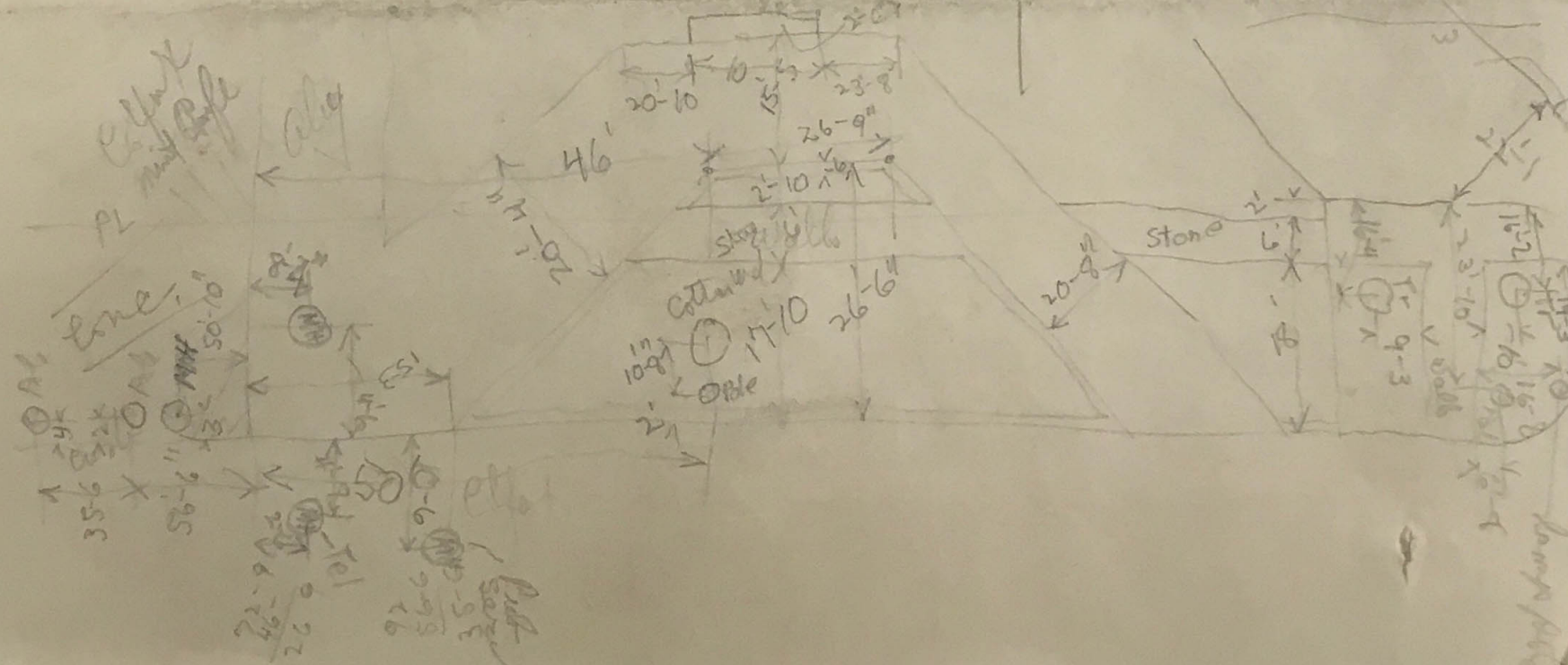
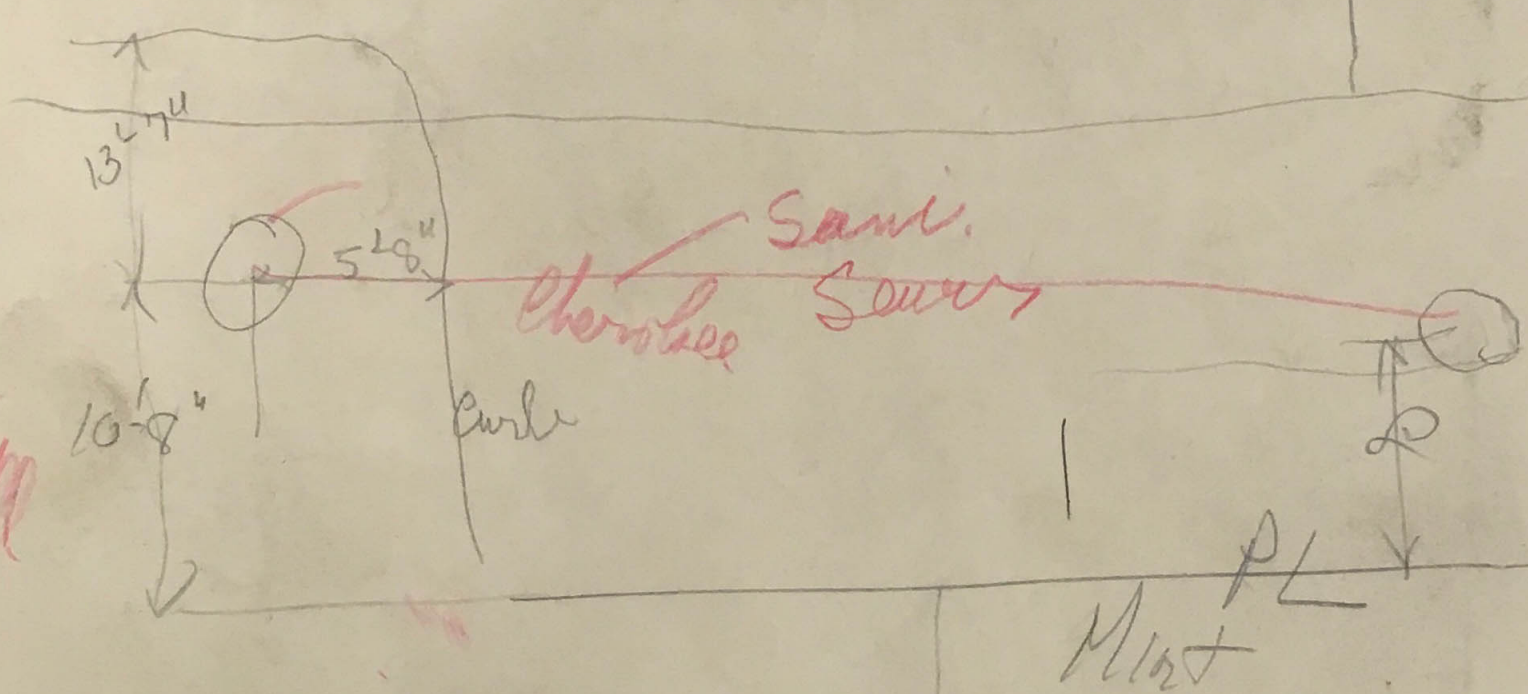
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Mr. [unclear]



City Hall
Sami.
Cherokee Square
Curle
Mint
PL



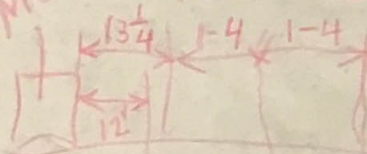
East Rear Gate

14-6 1/2"

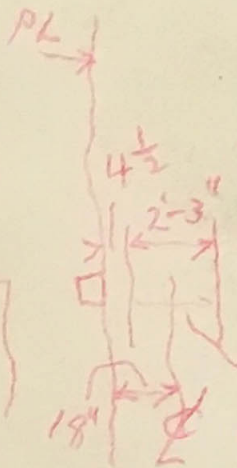
2-8

17-2 1/2"

Monument



FL



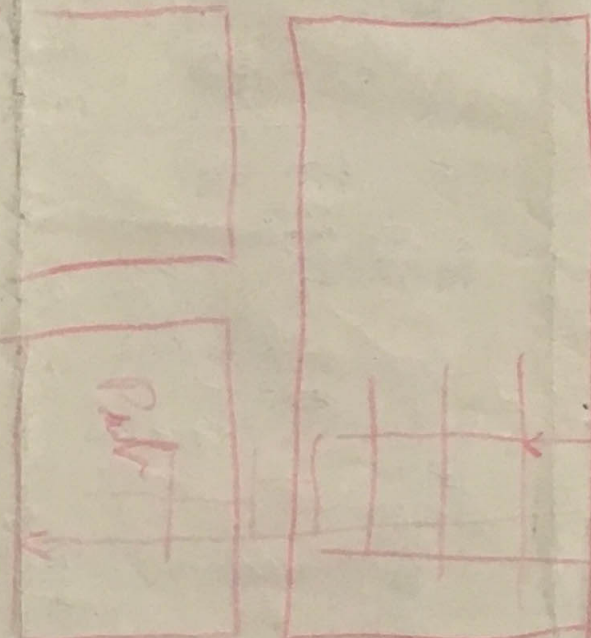
Rear Wall

Colfax

Base

Base

Chas



180 x 104

chamber

Cottontail

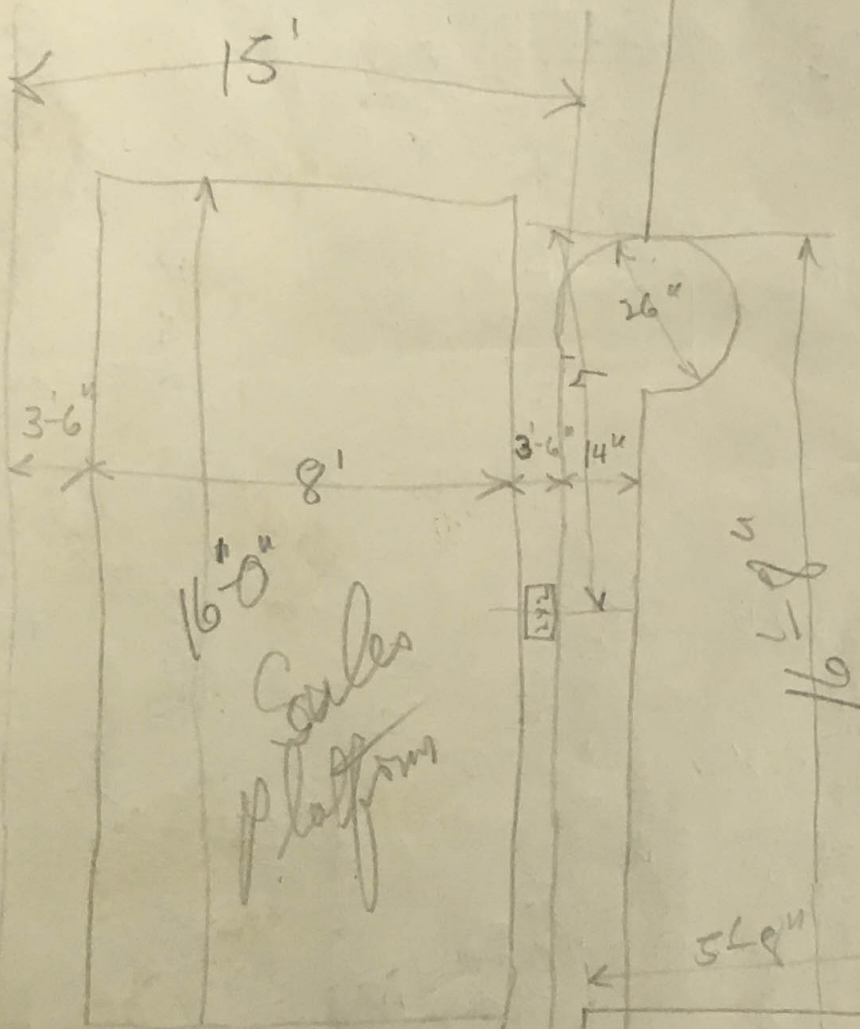
17'

Environment Subhab Property

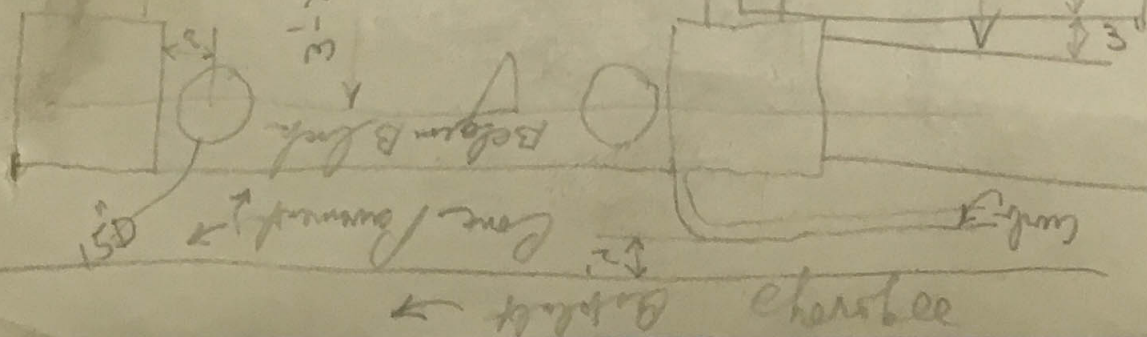
Belgian Block

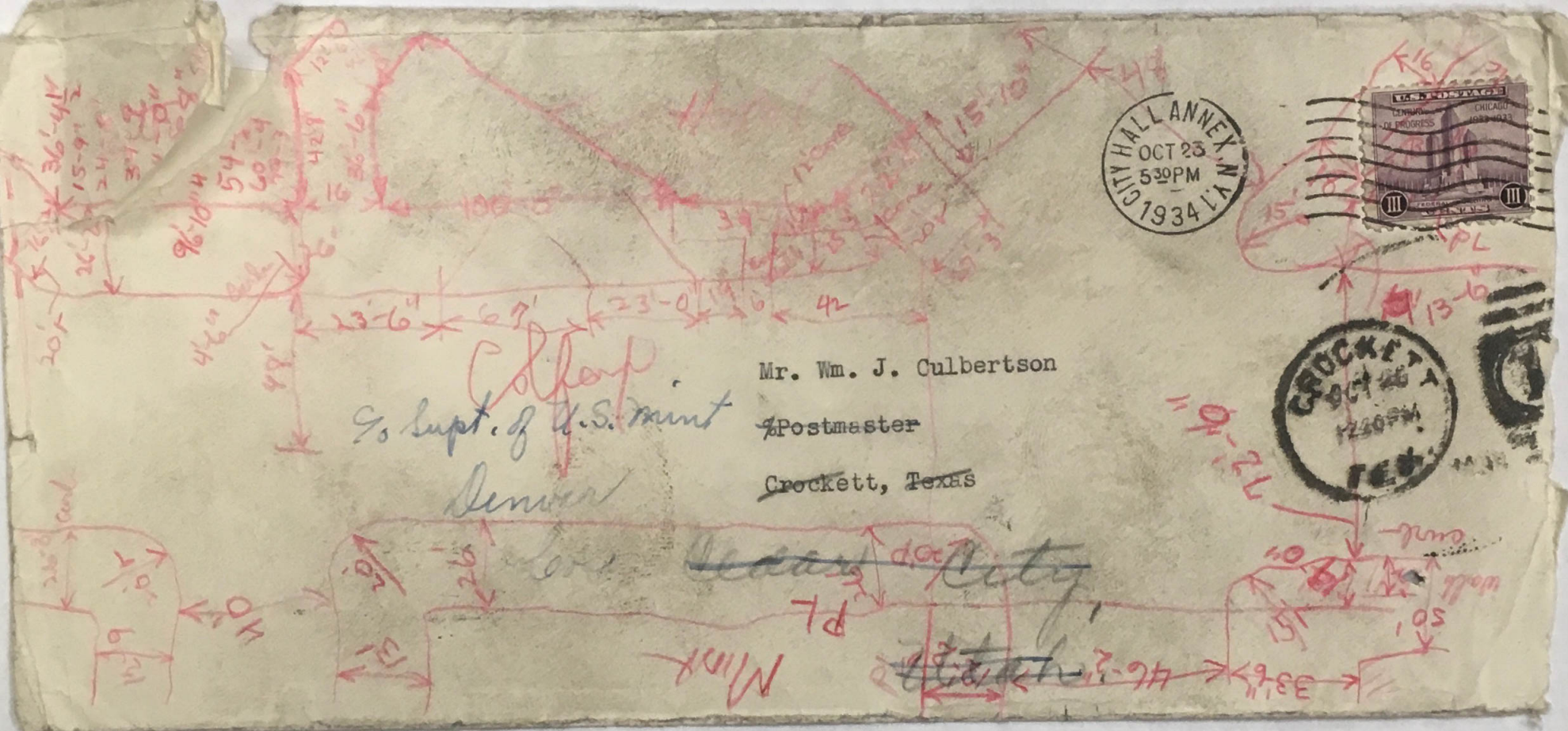
Concrete

Mint



~~Copied~~



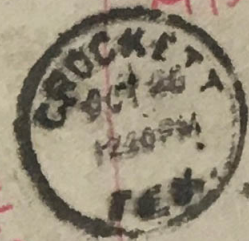
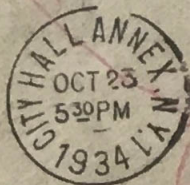


Colony
Supt. of U.S. mint
Denver

Mr. Wm. J. Culbertson
Postmaster
Crockett, Texas

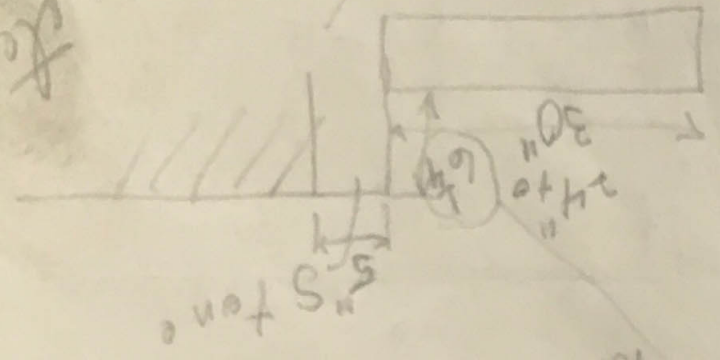
~~Cedar City~~

Mink



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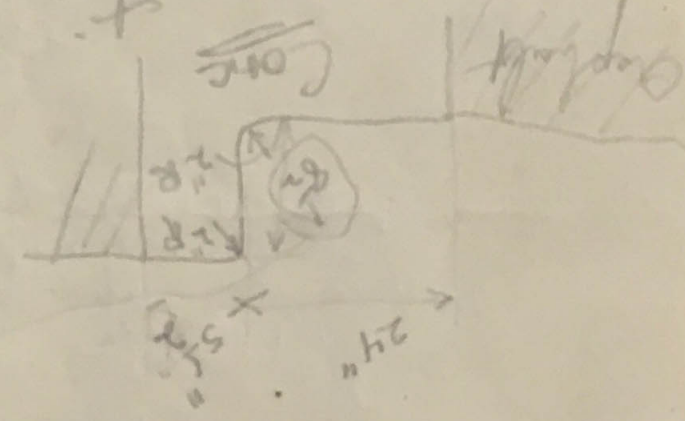
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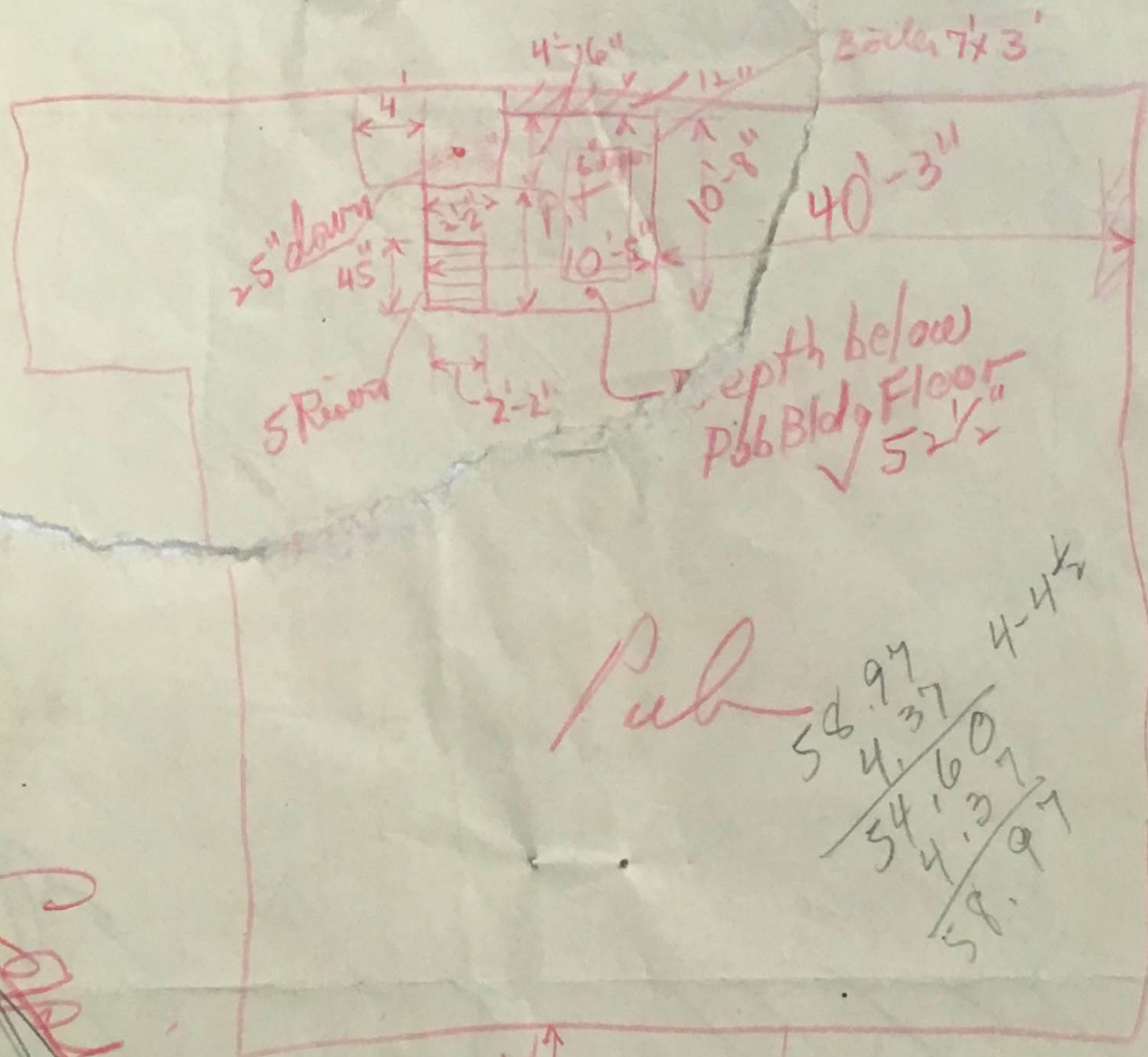


5" S tone

1/4" x 9 1/2"

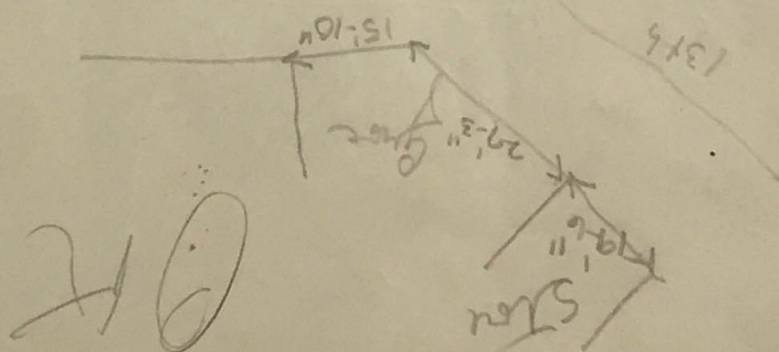
Guller Section

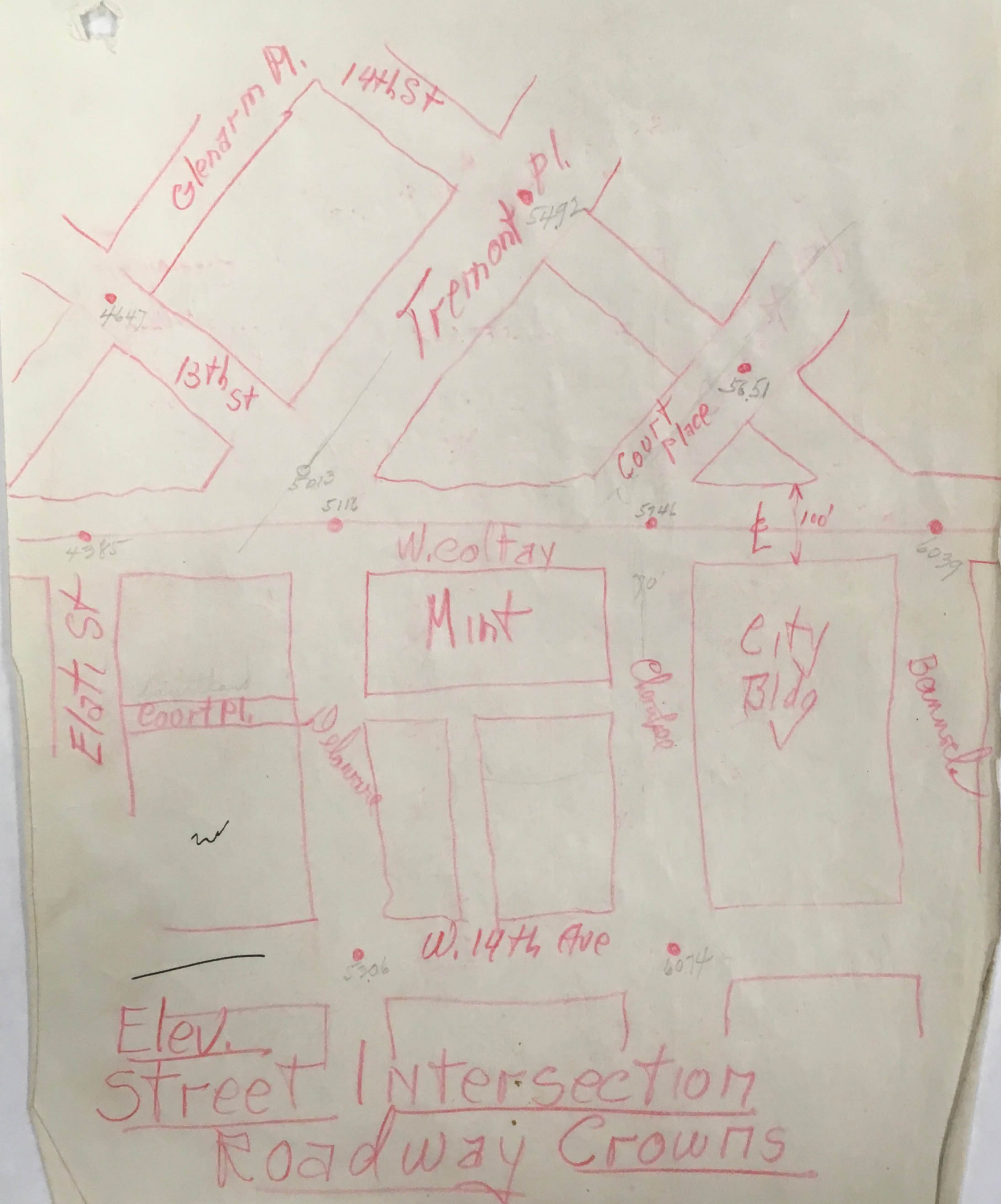




Completed

copy





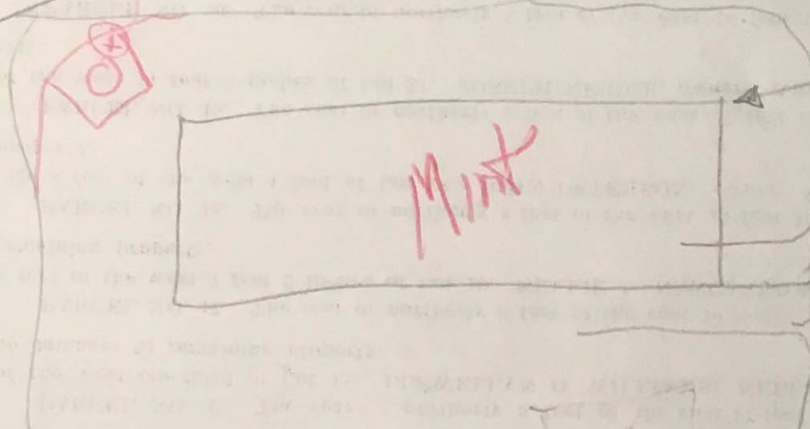
Elev.
Street Intersection
Roadway Crows

SE Cor Wall & Colfax
Catch Basin stone slab
Cross on
51.52

SW Cor Colfax & Cherokee

SW Cor Colfax & Cherokee
Cross on
Granite
Wall 60.66

Delaware



Cherokee
14.45 chashe
Cross on SE Cor of
Coping at Entrance
61.37

Center of
Boulder
Cross on north
West side
Cherokee Sp
58.67

Oct 24 ~ 1st Workday

25
26
27
S-28
29
30
31
Mr-1
2
3
S-4
5
H-6
7
8
9
10
S-11
H-12

Nov 13

14
15
16
17 - Completed Burg 25 days
S-18
19
20
21 - Completed Report
22 5 days

PARCEL NO. 35. The south 5.1 feet of Lot 36. THE MIDWEST REFINING COMPANY, owner. Award \$5.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$13.00

BLOCK 10, KASSERMAN'S ADDITION TO DENVER.

(Ord. No. 148, Series 1929.)

(Not an Offset Page 7.)

PARCEL NO. 36. The southeasterly 12.50 feet of Lot 9, and the southeasterly 12.50 feet of the southwesterly 100 feet of Lot 24. GEORGE WALTER BROWN; HENRY GEORGE BROWN; SARA BROWN, owners. Award \$30.00; no damages to remaining property.

PARCEL NO. 37. The southeasterly 12.50 feet of the northeasterly 100 feet of Lot 24. WM. H. MARQUISS, owner. Award \$10.00; damages to remaining property \$1,100.00; total award \$1,110.00.

PARCEL NO. 38. The northwesterly 3.50 feet of the southwesterly 95 feet of Lot 8. EDWARD V. DUNK-LEE, owner. Award \$5.00; no damages to remaining property.

PARCEL NO. 39. The northwesterly 3.50 feet of the northeasterly 105 feet of Lot 8 and the northwesterly 3.50 feet of the southwesterly 31 feet 8 inches of Lot 25. THE JACKSON REALTY AND INV. CO., owner. Award \$7.00; no damages to remaining property.

PARCEL NO. 40. The northwesterly 3.50 feet of the southwesterly 68 feet 4 inches of the northeasterly 168 feet 4 inches of Lot 25. ANNIE BARRIGER WADE AND SALLIE BARRIGER, owners. Award \$4.00; no damages to remaining property.

PARCEL NO. 41. The northwesterly 3.50 feet of the northeasterly 100 feet of Lot 25. JACOB SILVERMAN; MORRIS H. EBER, owners. Award \$5.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$1,161.00

BLOCK 28, HAGER'S ADDITION TO HIGHLANDS.

(Ord. No. 149, Series 1929.)

(Offset Page 8.)

PARCEL NO. 42. The rear or southerly 8 feet of Lot 8. ELLEN GREENWELL; JOHN PERCIVAL; THE WALDO INVESTMENT CO., owners. Award \$8.00; no damages to remaining property.

PARCEL NO. 43. The rear or northerly 8 feet of Lots 13, 14 and 15. RICHARD H. VAUGHAN; ELEANOR CASTELLAN, owners. Award \$24.00; no damages to remaining property.

PARCEL NO. 44. The rear or northerly 8 feet of Lot 16. WILLIAM R. CARRUTHERS, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 45. The rear or northerly 8 feet of the west 20 feet of Lot 17. W. A. CARRUTHERS; HUGO OEHLERT, owners. Award \$5.20; no damages to remaining property.

PARCEL NO. 46. The rear or northerly 8 feet of the east 11 feet of Lot 17, and the rear or northerly 8 feet of the west one-third of Lot 18. LLEWELLYN O. WILLIAMS; NELLIE J. WILLIAMS, owners. Award \$5.52; no damages to remaining property.

PARCEL NO. 47. The rear or northerly 8 feet of the east 20 feet 8 inches of Lot 18, and the rear or northerly 8 feet of the west 7 feet 2 inches of Lot 19. NELLIE J. NANCARROW, owner. Award \$7.25; no damages to remaining property.

PARCEL NO. 48. The rear or northerly 8 feet of the east 23 feet 10 inches of Lot 19, and the rear or northerly 8 feet of the west 4 feet of Lot 20. JOHN PETERSON, owner. Award \$7.28; no damages to remaining property.

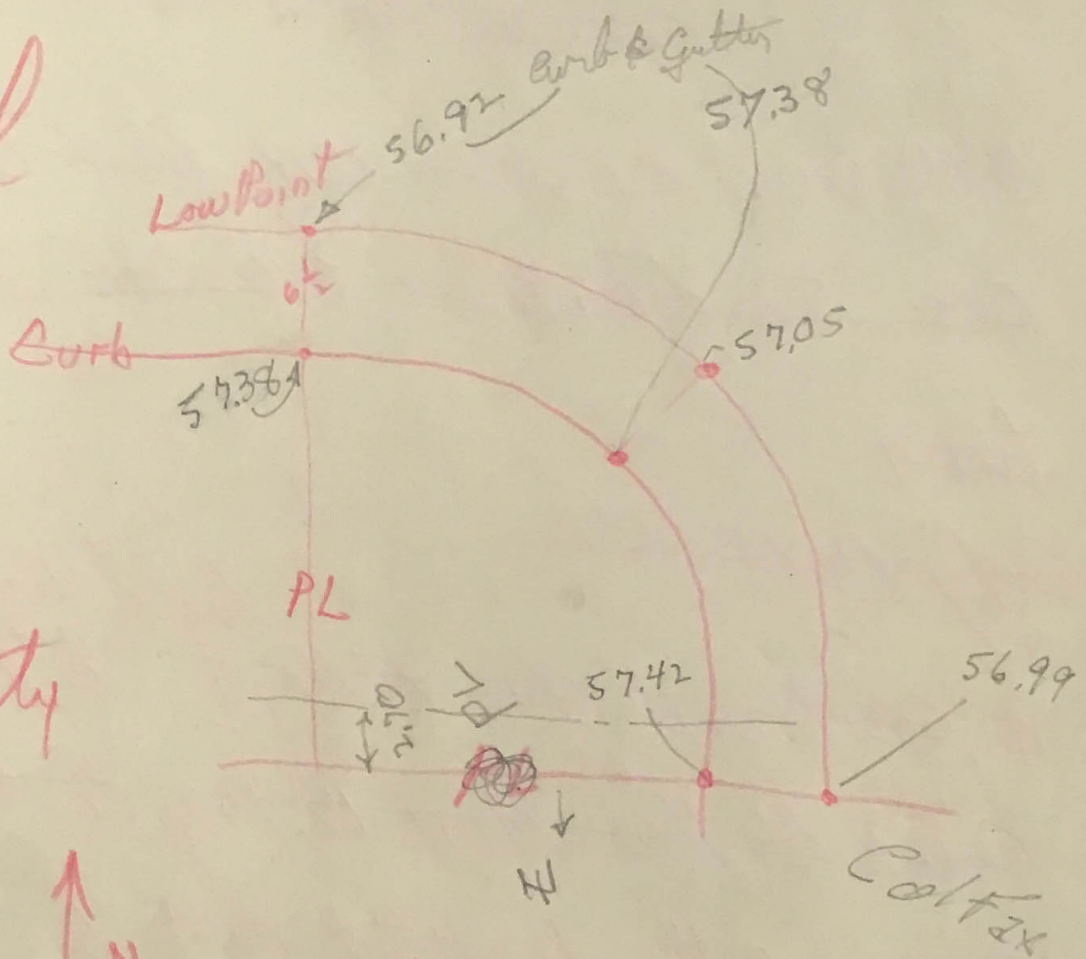
PARCEL NO. 49. The rear or northerly 8 feet of the east 27 feet of Lot 20, and the rear or northerly 8 feet of the west 14 feet 3 inches of Lot 21. JOSEPH REIGER, owner. Award \$9.10; no damages to remaining property.

PARCEL NO. 50. The rear or northerly 8 feet of the east 16 feet 9 inches of Lot 21, and the rear or northerly 8 feet of the west 23.50 feet of Lot 22. EFFIE M. JOHNSON, owner. Award \$10.43; no damages to remaining property.

PARCEL NO. 51. The rear or northerly 8 feet of Lots 23 and 24, and the rear or northerly 8 feet of the east 6.50 feet of Lot 22. LOUISE BLADEL; OSCAR JOHNSON, owners. Award \$17.69; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$102.47

Well



61.49

Saint Saver
4.80
52.69

N

Saint Saver

8.23
53.26

10.66
50.83

516
5333

Well

Colfax

258
53.91
PS

9.97
51.51
52.92
Curb

50.83
City Bench
51.50
11.29
50.20

gas drop loop
MH

Mint

50.94
50.94
50.94

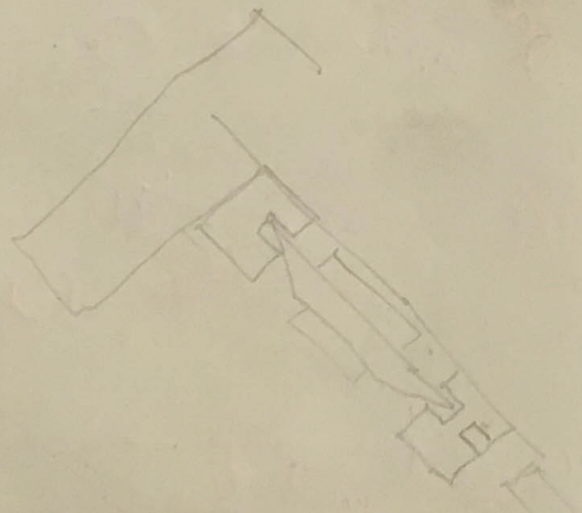
~~M.H. Ring In Sidewalk N. Side W Colfax~~
~~In Alley " " "~~
~~Gas Drip MH S " "~~

~~N.W. Curb & Gutter City Hall Curb Colfax & Cherokee~~
~~CB Top & Gutter SW Cor Colfax & Delaware~~

~~Line 7~~

~~City - BM~~

~~& Courtland Ave Alley & Perp Alley &~~
~~Curb & Gutter Mint W. Prop Line Ext in Colfax~~
~~Curb & Gutter front Ext Mint 6, 7, & 8,~~



STATE OF COLORADO, }
 City and County of Denver, } ss.

IN THE DISTRICT COURT

No. 108,832

Div. II

CITY AND COUNTY OF DENVER, a Municipal
 Corporation,

Petitioner,

vs.

THE AMERICAN TAX COMPANY, a Corporation,

Defendants.

NOTICE OF REPORT OF COMMISSIONERS IN CONDEMNATION

TO: THE AMERICAN TAX COMPANY, a corporation; H. H. ALLEN; CARRIE AKERS; W. M. APPEL; THE AMERICAN AGENCY & INVESTMENT COMPANY, a corporation; MABEL BIAGE; S. AUGUSTA BAKER; SAMUEL M. BISHOP; NETTIE BISHOP; DOROTHEA BIEL; JULIAETT BUTTERFIELD; GEORGE WALTER BROWN; MARTHA JANE BARRIGER; LOUISE BLADEL; SALLIE BARRIGER; RALEIGH E. BROOKS; VIRGINIA S. BROOKS; DILKS BLACK; CORA KETTLE BLAKE; LORENA KETTLE BLAKE; MABEL E. BAKER; AGNES P. BLANCHARD; CLYDE W. BLANCHARD; HENRY GEORGE BROWN; SARAH BROWN; C. A. CLINE; LOUIS GOSS; JOHN O. CHASE; JAMES A. CURRAN; EMMA E. CARTER; W. A. CARRUTHERS; WILLIAM R. CARRUTHERS; ELEANOR CASTELLAN; ALFRED E. CURTENIUS; WALTER T. CUIILLARD; MAMIE CATHERINE CUIILLARD; FRANCIS T. CUIILLARD; THE COOPERATIVE SAVINGS & LOAN ASSOCIATION, a corporation; CAPITOL LOAN AND INV. CO., a corporation; CITY AND COUNTY OF DENVER, a corporation; CREDIT FINANCE INDUSTRIAL BANK, a corporation; EDWARD V. DUNKLEE; CHARLES DANKWORDT; HARRY C. DAVIS; ROBERT RAY DEANE; THE DENVER AND COLORADO INV. CO., a corporation; THE DENVER CHEYENNE REALTY COMPANY, a corporation; MORRIS H. EBER; MARJORIE ELMENDORF; ORVILLE D. ESTEE; ROSE FERRETTI; HARRY E. FINLEY; JOSEPH FERRETTI; FLORA FIELDS; C. G. FARNSWORTH; SADYE FRIEDNASH; FRANCES C. GILMORE; FANNIE H. GILMORE; WALTER T. GUILLARD; MAMIE CATHERINE GUILLARD; LOUIS GOSS; GEO. R. GIBBS; PHILO D. GROMMON; CELIA GROSS; ANTONIO GUIDA; ROCCO GUIDA; ELLEN GREENWELL; EDWARD P. GALLUP; HENRY GEORGE; GREAT NECK IMPROVEMENT CO., a corporation; GOLDEN STATE BOND & MORTGAGE CO., a corporation; JOHN P. HARRINGTON; ROBERT F. HERRICK; FRANK W. HIRTH; ALICE I. HAMPTON; JULIA D. HENRY; LUDWIG J. HANSEN; HANS P. HANSEN; MARY HANSEN; ANNIE B. HULEATT; F. D. HART; MORRIS HAIMSOHN; MARGARET HEUCHAN; EBEN M. HILLS; O. C. HOEVERT; DAVID E. HARLEM; MRS. BERTHA HARRISON; CHARLOTTE L. HARVEY; GEORGE E. C. JOHNSON; MARION JOHNSON; OSCAR JOHNSON; EFFIE M. JOHNSON; THE JACKSON REALTY & INV. CO., a corporation; JOHN G. KISLER; JESSIE E. KUMMER; JAMES P. KUMMER; CLARA KIMBROUGH; NELLIE KETTLE; DENVER KETTLE; BARBARA E. KETTLE; MARIE E. KREM; OTTO KONRAD; CARRIE KONRAD; ABEL KIDD; C. J. KELLY; GUSTAV H. KOEHN; MARY KOEHN; R. D. LAMPBRIGHT; LOUIS C. LINCK; CONRAD LENGENFELDER; A. LILYARD; JOHN R. LARSEN; C. P. LINK; HILLARD LaSHELL; NELLIE J. MARSCARROW; HUGH MACKAY; BERTHA J. McCRACKEN; CATHERINE A. McCANN; WM. H. MARQUISS; MAE MILLER; MARGARET C. MORRIS; W. C. MITCHELL; NELLIE MITCHELL; RUDY MOSER; ELMER MERRITT; ADA M. MORGAN; MICHAEL J. MUR-

IN THE DISTRICT COURT

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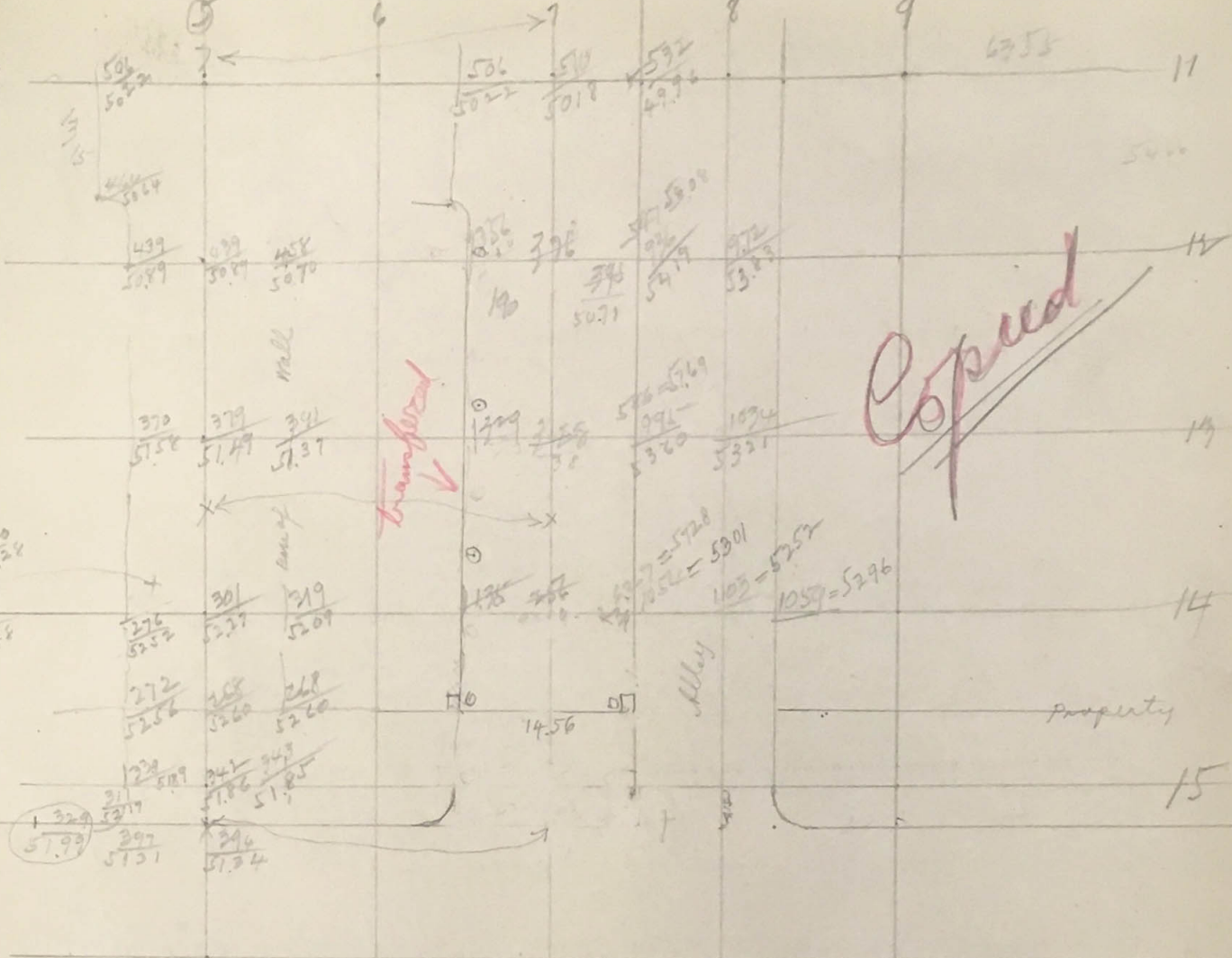
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PHY; LILLAH MAY McCORMICK; BLANCHE WINIFRED McCORMICK; THE MIDWEST REFINING COMPANY, a corporation; NELLIE J. NANCARROW; GEORGE OOS; HUGO OEHLERT; HANNAH O'GARA; LE ANNA M. POWERS; JOHN PETERSON; JOHN PERCIVAL; WILLIAM PATTISON, Jr.; M. S. PAGE; CHARLES PETERSON; THE PRUDENTIAL INSURANCE COMPANY OF AMERICA, a corporation; THE PARK HILL METHODIST EPISCOPAL CHURCH; GRACE V. RUDOLPH; MARIE D. ROLLANDET; P. J. E. ROBINSON; MARIE D. ROLLANDET; JOSEPH REIGER; ELLA P. REID; GEORGE T. REITZ; WILLIAM A. RODERICK; ELIZABETH STOCK; JACOB SILVERMAN; SARAH L. SOBOL; CARL R. SMITH; QUINCY A. SHAW; HOWARD F. SHOTWELL; JUANITA J. SHOTWELL; SAM STELLOR; DAVID STELLOR; B. E. STELLOR; ALBERT SCHULTZ; GRACE E. STODDARD; JACOB A. SIEGFREID; SARAH SIEGFREID; CARL SCHWEIGER; BERT SHAFER; EMMA SHAFER; ERNEST Q. SMITH; BENNETT M. SMITH; THE SUSSEX REAL ESTATE AND INV. CO., a corporation; ELLA THOMAS; META M. TILLOTSON; L. F. TWITCHELL; ELIJAH EDWARD VERNON; EDWARD D. VERNON; A. A. VICKERS PETROLEUM CO.; ALBION K. VICKERY; EDWARD VERHOFF; FRANCES M. VERHOFF; RICHARD H. VAUGHAN; DANIEL D. WOOD; WILLIAM WALSH; MARY WAEFLER; ROWENA L. WILSON; JOHN BRISBIN WALKER; FRANCIS C. WELCH; EMILY WOLFER; DORA WILDERMUTH; WILLIAM R. WHITE; NELLIE F. WHITE; THOMAS H. WILLS; LLEWELLYN O. WILLIAMS; NELLIE J. WILLIAMS; C. I. WILSON; FLORENCE WILLIAMSON; CHARLES A. WILLIAMSON; A. D. WILSON & COMPANY, a corporation; MATHEW J. WALLACE; D. W. WOOD; DANIEL WOOD; ANNIE BARRIGER WADE; THE WALDO INVESTMENT COMPANY, a corporation; WESTERN AND SOUTHERN LIFE INSURANCE CO., a corporation; and their heirs, executors, administrators, successors and assigns, and any and all persons, known or unknown, having or claiming any interest in and to the property described herein,

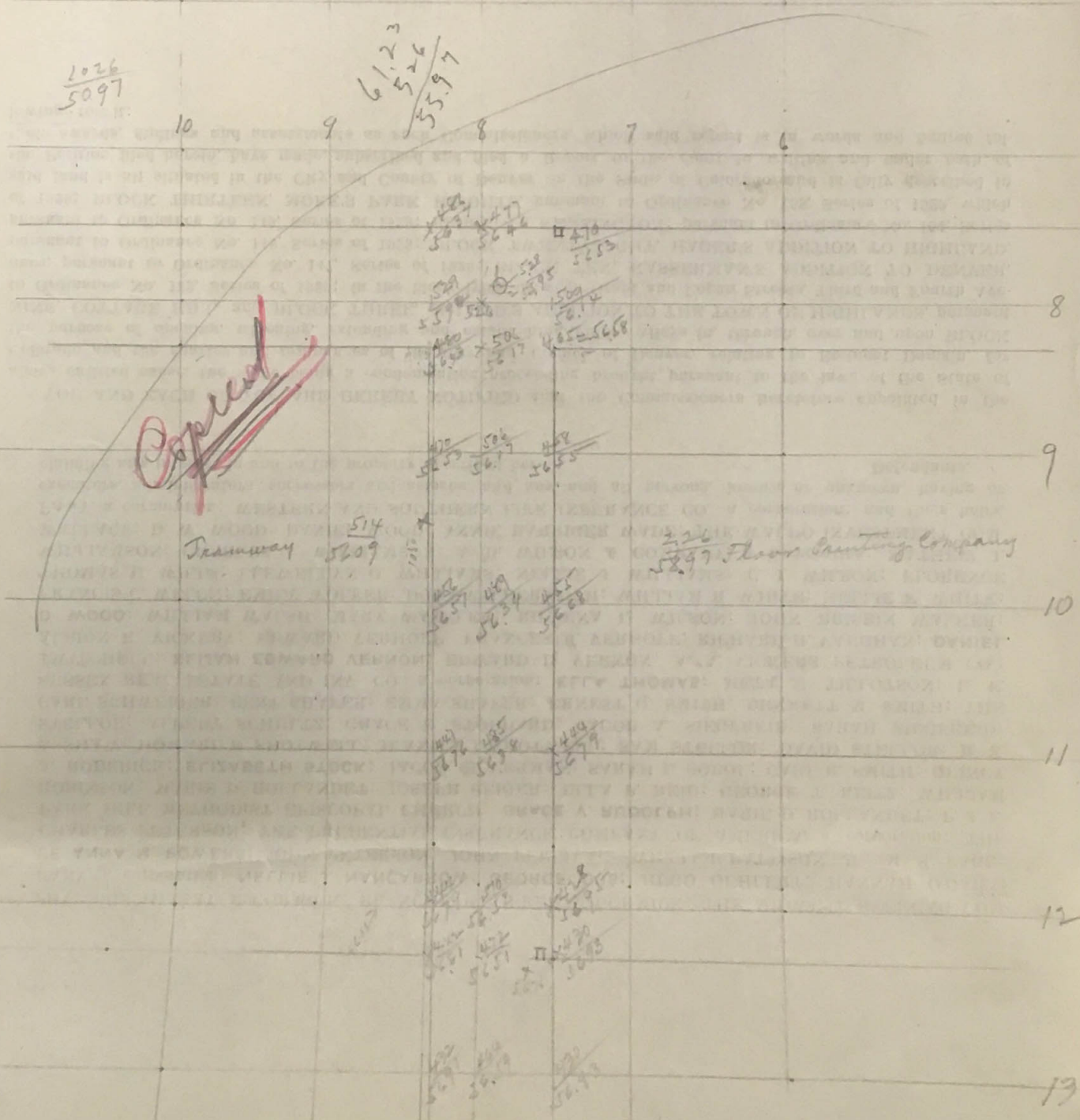
Defendants.

YOU AND EACH OF YOU ARE HEREBY NOTIFIED that the Commissioners heretofore appointed in the above entitled cause, the same being a condemnation proceeding brought pursuant to the laws of the State of Colorado and the charter and ordinances of the City and County of Denver, relating to Eminent Domain, for the purpose of opening, widening, extending and establishing Public Alleys in, through, over and upon BLOCK NINE, COTTAGE HILL, and BLOCK THREE, McLEOD'S ADDITION TO THE TOWN OF HIGHLANDS, pursuant to Ordinance No. 132, Series of 1929; in the block lying between Grant and Logan Streets, Third and Fourth Avenues, pursuant to Ordinance No. 147, Series of 1929; BLOCK TEN, KASSERMAN'S ADDITION TO DENVER, pursuant to Ordinance No. 148, Series of 1929; BLOCK TWENTY-EIGHT, HAGER'S ADDITION TO HIGHLAND, pursuant to Ordinance No. 149, Series of 1929; BLOCK 14, KENSINGTON; pursuant to Ordinance No. 154, Series of 1929; BLOCK THIRTEEN, MORE'S PARK HEIGHTS, pursuant to Ordinance No. 158, Series of 1929, which said land is all situated in the City and County of Denver, in the State of Colorado, and is fully described in the Petition filed herein, have made, subscribed and filed a Report to the court in writing and under oath of their awards, findings and assessments as such Commissioners, which said report is in words and figures following, to-wit:

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Tramway 5209

Floor Painting Company

STATE OF COLORADO, }
 City and County of Denver, } ss.

IN THE DISTRICT COURT

No. 108,832

Div. II

CITY AND COUNTY OF DENVER, a Municipal
 Corporation,

Petitioner,

vs.

THE AMERICAN TAX COMPANY, a Corporation,

Defendants.

REPORT OF COMMISSIONERS IN CONDEMNATION

TO THE HONORABLE, THE DISTRICT COURT IN AND FOR THE SECOND JUDICIAL DISTRICT OF THE
 STATE OF COLORADO:

The undersigned having been heretofore appointed Commissioners in the above-entitled cause, and having completed our labors in that behalf, herewith report:

After our aforesaid appointment we qualified by taking the oath as required by law in such cases; we thereafter together viewed the parcels of land to be appropriated in this proceeding; that we heard testimony as to the value of the several tracts and parcels of land to be taken and of the improvements thereof as well as to the damages to remaining property of defendants by reason of the contemplated improvements and as to the benefits both general and special, to be derived by reason of the contemplated improvements in this proceeding. Being fully advised in the premises, we do hereby make, return and file the following report of our awards and findings in connection with the opening and establishing Public Alleys in, through, over and upon BLOCK NINE, COTTAGE HILL, and BLOCK THREE, McLEOD'S ADDITION TO THE TOWN OF HIGHLANDS, pursuant to Ordinance No. 132, Series of 1929; in the block lying between Grant and Logan Streets, Third and Fourth Avenues, pursuant to Ordinance No. 147, Series of 1929; BLOCK TEN, KASSERMAN'S ADDITION TO DENVER, pursuant to Ordinance No. 148, Series of 1929; BLOCK TWENTY-EIGHT, HAGER'S ADDITION TO HIGHLAND, pursuant to Ordinance No. 149, Series of 1929; BLOCK 14, KENSINGTON; pursuant to Ordinance No. 154, Series of 1929; BLOCK THIRTEEN, MORE'S PARK HEIGHTS, pursuant to Ordinance No. 158, Series of 1929, which said land is all situated in the City and County of Denver, in the State of Colorado, and is fully described in the Petition filed herein,

AWARDS.

We find the fair and actual cash market value of the various parcels of land to be taken by petitioner in this proceeding, and the damages to remaining property owned by the defendants herein, without reference to the projected improvement to be as follows, to-wit:

~~Equal~~

BLOCK 9, COTTAGE HILL.

(Ord. No. 132, Series 1929.)

(Offset Page 6.)

PARCEL NO. 1. The rear or southerly 8 feet of Lots 1, 2 and 3. THE AMERICAN TAX COMPANY; CITY AND COUNTY OF DENVER, owners. Award \$24.00; no damages to remaining property.

PARCEL NO. 2. The rear or southerly 8 feet of Lots 4, 5 and 6. BENNETT M. SMITH, owner. Award \$24.00; no damages to remaining property.

PARCEL NO. 3. The rear or southerly 8 feet of Lot 7. ROBERT RAY DEANE, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 4. The rear or southerly 8 feet of Lots 8 and 9. CONRAD LENGENFELDER, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 5. The rear or northerly 8 feet of Lots 13 to 16 inclusive. CONRAD LENGENFELDER, owner. Award \$32.00; no damages to remaining property.

PARCEL NO. 6. The rear or northerly 8 feet of Lot 17. WILLIAM PATTISON, Jr., owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 7. The rear or northerly 8 feet of Lots 18 to 21 inclusive. MATHEW J. WALLACE, owner. Award \$32.00; no damages to remaining property.

PARCEL NO. 8. The rear or northerly 8 feet of Lot 22 and the rear or northerly 8 feet of the west 10 feet of Lot 23. S. AUGUSTA BAKER, owner. Award \$10.00; no damages to remaining property.

PARCEL NO. 9. The rear or northerly 8 feet of Lot 24 and the rear or northerly 8 feet of the east 30 feet of Lot 23. BERT SHAFER; EMMA SHAFER; C. I. WILSON; CARL A. SCHWEIGER, owners. Award \$14.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$168.00

BLOCK 3, McLEOD'S ADDITION TO THE TOWN OF HIGHLANDS.

(Ord. No. 132, Series 1929.)

(Not an Offset Page 6.)

PARCEL NO. 10. The rear or westerly 8 feet of Lots 1 to 6 inclusive. L. F. TWITCHELL, owner. Award \$48.00; no damages to remaining property.

PARCEL NO. 11. The rear or westerly 8 feet of Lot 7. EMMA E. CARTER; ABEL KIDD, owners. Award \$8.00; no damages to remaining property.

PARCEL NO. 12. The rear or westerly 8 feet of Lots 8 and 9. GOLDEN STATE BOND & MORTGAGE COMPANY, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 13. The rear or westerly 8 feet of Lots 10, 11 and 12. LILLAH MAY McCORMICK; BLANCHE WINIFRED McCORMICK; MARJORIE ELMENDORF; THE WALDO INVESTMENT COMPANY, owners. Award \$24.00; no damages to remaining property.

PARCEL NO. 14. The rear or westerly 8 feet of Lots 13 and 14. CHARLOTTE L. HARVEY, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 15. The rear or westerly 8 feet of Lots 15 and 16. JACOB A. SIEGFREID; SARAH SIEGFREID, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 16. The rear or westerly 8 feet of Lots 17 and 18. ALBERT SCHULTZ; MICHAEL J. MURPHY, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 17. The rear or westerly 8 feet of Lots 19 and 20. FRANCIS T. CUILLARD; O. C. HOEFERT; WALTER T. CUILLARD; MAMIE CATHERINE CUILLARD; MRS. BERTHA HARRISON, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 18. The rear or westerly 8 feet of Lots 21 and 22. ADA M. MORGAN, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 19. The rear or westerly 8 feet of Lots 23 and 24. EDWARD VERHOFF; FRANCES M. VERHOFF; EDWARD P. GALLUP; CREDIT FINANCE INDUSTRIAL BANK, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 20. The rear or easterly 8 feet of Lots 25 to 28 inclusive. GUSTAV H. KOEHN; MARY KOEHN; GRACE E. STODDARD, owners. Award \$32.00; no damages to remaining property.

PARCEL NO. 21. The rear or easterly 8 feet of Lots 29 to 32 inclusive. HANNAH O'GARA; EBEN M. HILLS, owner. Award \$32.00; no damages to remaining property.

PARCEL NO. 22. The rear or easterly 8 feet of Lots 33 and 34. MARGARET HEUCHAN, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 23. The rear or easterly 8 feet of Lots 35 and 36. HOWARD F. SHOTWELL; JUANITA J. SHOTWELL; THE PRUDENTIAL INSURANCE COMPANY OF AMERICA, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 24. The rear or easterly 8 feet of Lot 37 and the rear or easterly 8 feet of the south one-half of Lot 38. ALFRED E. CURTENIUS, owner. Award \$12.00; no damages to remaining property.

PARCEL NO. 25. The rear or easterly 8 feet of Lot 39 and the rear or easterly 8 feet of the north one-half of Lot 38. F. J. E. ROBINSON; DAVID STELLER; SAM STELLER, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 26. The rear or easterly 8 feet of Lot 40 and the rear or easterly 8 feet of the south one-half of Lot 41. DAVID STELLER; SAM STELLER; HARRY C. DAVIS; B. E. STELLOR; MORRIS HAIMSOHN; SAMUEL M. BISHOP; NETTIE BISHOP; C. J. KELLY, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 27. The rear or easterly 8 feet of Lot 42 and the rear or easterly 8 feet of the north one-half of Lot 41. THE AMERICAN AGENCY & INVESTMENT CO.; SAM STELLOR; DAVID STELLOR; MORRIS HAIMSOHN; HILLARD LA SHELL, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 28. The rear or easterly 8 feet of Lots 43 and 44. DOROTHEA BIEL, owner. Award \$16.00; damages to remaining property \$50.60; total award \$66.60.

PARCEL NO. 29. The rear or easterly 8 feet of Lot 45. JULIAETT BUTTERFIELD, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 30. The rear or easterly 8 feet of Lot 46 and the rear or easterly 8 feet of the south one-half of Lot 47. OTTO KONRAD; CARRIE KONRAD, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 31. The rear or easterly 8 feet of Lot 48 and the rear or easterly 8 feet of north one-half of Lot 47. CHARLES DANKWORDT, owner. Award \$12.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$434.60

BLOCK 9, EAST BROADWAY TERRACE.

(Ord. No. 147, Series 1929.)

(Offset Page 7.)

PARCEL NO. 32. That part of Lots 12 and 13, Block 9, East Broadway Terrace, described as follows, to-wit: Beginning at the northeast corner of Lot 7, Block 12, Kettle's Addition to Denver, thence east along the south line of aforesaid Block 9, 16 feet to the northwest corner of Lot 34, in said Block 12, Kettle's Addition to Denver; thence north along the produced west line of said Lot 34, 26.88 feet to the south line of the east and west alley in aforesaid Block 9; thence west along the south line of said alley 16 feet, and thence south 26.72 feet, more or less, to the point of beginning. QUINCY A. SHAW; FRANCIS C. WELCH; ROBERT F. HERRICK; WILLIAM A. RODERICK; D. W. WOOD; A. A. VICKERS PETROLEUM CO., owners. Award \$16.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$16.00

BLOCK 12, KETTLE'S ADDITION TO DENVER.

(Ord. No. 147, Series 1929.)

(Offset Page 7.)

PARCEL NO. 33. The unnumbered strip of land 16 feet in width lying east of and adjoining the rear of Lots 7 to 20 inclusive. BARBARA E. KETTLE; W. C. MITCHELL; NELLIE KETTLE; DENVER KETTLE; H. H. ALLEN; THE DENVER AND COLO. INV. CO.; JULIA D. HENRY; J. O. CHASE; R. D. LAMPBRIGHT; GEORGE T. REITZE; ELLA THOMAS, owners. Award \$28.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$28.00

BLOCK 19, ARLINGTON PARK.

(Ord. No. 147, Series 1929.)

(Offset Page 7.)

PARCEL NO. 34. The north 10.9 feet of Lot 35. JAMES A. CURRAN, owner. Award \$8.00; no damages to remaining property.

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PARCEL NO. 35. The south 5.1 feet of Lot 36. THE MIDWEST REFINING COMPANY, owner. Award \$5.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$13.00

BLOCK 10, KASSERMAN'S ADDITION TO DENVER.

(Ord. No. 148, Series 1929.)

(Not an Offset Page 7.)

PARCEL NO. 36. The southeasterly 12.50 feet of Lot 9, and the southeasterly 12.50 feet of the southwesterly 100 feet of Lot 24. GEORGE WALTER BROWN; HENRY GEORGE BROWN; SARA BROWN, owners. Award \$30.00; no damages to remaining property.

PARCEL NO. 37. The southeasterly 12.50 feet of the northeasterly 100 feet of Lot 24. WM. H. MARQUISS, owner. Award \$10.00; damages to remaining property \$1,100.00; total award \$1,110.00.

PARCEL NO. 38. The northwesterly 3.50 feet of the southwesterly 95 feet of Lot 8. EDWARD V. DUNKLEE, owner. Award \$5.00; no damages to remaining property.

PARCEL NO. 39. The northwesterly 3.50 feet of the northeasterly 105 feet of Lot 8 and the northwesterly 3.50 feet of the southwesterly 31 feet 8 inches of Lot 25. THE JACKSON REALTY AND INV. CO., owner. Award \$7.00; no damages to remaining property.

PARCEL NO. 40. The northwesterly 3.50 feet of the southwesterly 68 feet 4 inches of the northeasterly 168 feet 4 inches of Lot 25. ANNIE BARRIGER WADE AND SALLIE BARRIGER, owners. Award \$4.00; no damages to remaining property.

PARCEL NO. 41. The northwesterly 3.50 feet of the northeasterly 100 feet of Lot 25. JACOB SILVERMAN; MORRIS H. EBER, owners. Award \$5.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$1,161.00

BLOCK 28, HAGER'S ADDITION TO HIGHLANDS.

(Ord. No. 149, Series 1929.)

(Offset Page 8.)

PARCEL NO. 42. The rear or southerly 8 feet of Lot 8. ELLEN GREENWELL; JOHN PERCIVAL; THE WALDO INVESTMENT CO., owners. Award \$8.00; no damages to remaining property.

PARCEL NO. 43. The rear or northerly 8 feet of Lots 13, 14 and 15. RICHARD H. VAUGHAN; ELEANOR CASTELLAN, owners. Award \$24.00; no damages to remaining property.

PARCEL NO. 44. The rear or northerly 8 feet of Lot 16. WILLIAM R. CARRUTHERS, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 45. The rear or northerly 8 feet of the west 20 feet of Lot 17. W. A. CARRUTHERS; HUGO OEHLERT, owners. Award \$5.20; no damages to remaining property.

PARCEL NO. 46. The rear or northerly 8 feet of the east 11 feet of Lot 17, and the rear or northerly 8 feet of the west one-third of Lot 18. LLEWELLYN O. WILLIAMS; NELLIE J. WILLIAMS, owners. Award \$5.52; no damages to remaining property.

PARCEL NO. 47. The rear or northerly 8 feet of the east 20 feet 8 inches of Lot 18, and the rear or northerly 8 feet of the west 7 feet 2 inches of Lot 19. NELLIE J. NANCARROW, owner. Award \$7.25; no damages to remaining property.

PARCEL NO. 48. The rear or northerly 8 feet of the east 23 feet 10 inches of Lot 19, and the rear or northerly 8 feet of the west 4 feet of Lot 20. JOHN PETERSON, owner. Award \$7.28; no damages to remaining property.

PARCEL NO. 49. The rear or northerly 8 feet of the east 27 feet of Lot 20, and the rear or northerly 8 feet of the west 14 feet 3 inches of Lot 21. JOSEPH REIGER, owner. Award \$9.10; no damages to remaining property.

PARCEL NO. 50. The rear or northerly 8 feet of the east 16 feet 9 inches of Lot 21, and the rear or northerly 8 feet of the west 23.50 feet of Lot 22. EFFIE M. JOHNSON, owner. Award \$10.43; no damages to remaining property.

PARCEL NO. 51. The rear or northerly 8 feet of Lots 23 and 24, and the rear or northerly 8 feet of the east 6.50 feet of Lot 22. LOUISE BLADEL; OSCAR JOHNSON, owners. Award \$17.69; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$102.47

Lot 42, except the rear or easterly 8 feet thereof, and the north ½ of Lot 41, except the rear or easterly 8 feet thereof. The American Agency & Investment Co.; Sam Steller; David Steller; Morris Haimsohn; Hillard La Shell, owners.....	13.65
Lots 43 and 44, except the rear or easterly 8 feet thereof. Dorothea Biel, owner.....	16.00
Lot 45, except the rear or easterly 8 feet thereof. Juliaett Butterfield, owner.....	9.10
Lot 46, except the rear or easterly 8 feet thereof, and the south ½ of Lot 47, except the rear or easterly 8 feet thereof. Otto Konrad; Carrie Konrad, owners.....	13.65
Lot 48, except the rear or easterly 8 feet thereof, and the north ½ of Lot 47, except the rear or easterly 8 feet thereof. Charles Dankwordt, owner.....	13.65
TOTAL ASSESSMENTS FOR FOREGOING BLOCK	\$434.60

BLOCK 9, EAST BROADWAY TERRACE.

(Ord. No. 147, Series 1929.)

Lots 12 and 13, Block 9, East Broadway Terrace, except Public Alley. Quincy A. Shaw; Francis C. Welch; Robert F. Herrick; William A. Roderick; D. W. Wood; A. A. Vickers Petroleum Co., owners.....	\$ 16.00
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TOTAL ASSESSMENTS FOR FOREGOING BLOCK	\$ 16.00
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BLOCK 12, KETTLE'S ADDITION TO DENVER.

(Ord. No. 147, Series 1929.)

Lots 7 to 14. Cora Kettle Blake; Lorena Kettle Baker; The Denver-Cheyenne Realty Company; W. A. Roderick.	\$ 8.00
Lot 15, and north half of Lot 16. Geo. R. Gibbs; W. M. Appel; David E. Harlem.....	1.50
South half of Lot 16, and Lot 17. Orville D. Estee; W. M. Appel; Florence Williamson; Charles A. Williamson.	1.50
Lot 18, and north half of Lot 19. Margaret C. Morris; W. M. Appel.....	1.50
South half of Lot 19, and Lot 20. Mae Miller; Harry E. Finley; David E. Harlem; Walter M. Appel; Ernest Q. Smith.	1.50
Lots 21 to 27. Daniel Wood; A. D. Wilson & Company.....	7.00
Lots 28 to 31. M. E. Rudolph.....	4.00
Lots 32 to 34. Daniel W. Wood.	3.00

TOTAL ASSESSMENTS FOR FOREGOING BLOCK	\$ 28.00
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BLOCK 19, ARLINGTON PARK.

(Ord. No. 147, Series 1929.)

Lot 35, except the north 10.9 feet thereof. James A. Curran, owner.....	\$ 8.00
Lot 36, except the south 5.1 feet thereof. The Midwest Refining Company, owner.....	5.00

TOTAL ASSESSMENTS FOR FOREGOING BLOCK	\$ 13.00
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BLOCK 10, KASSERMAN'S ADDITION TO DENVER.

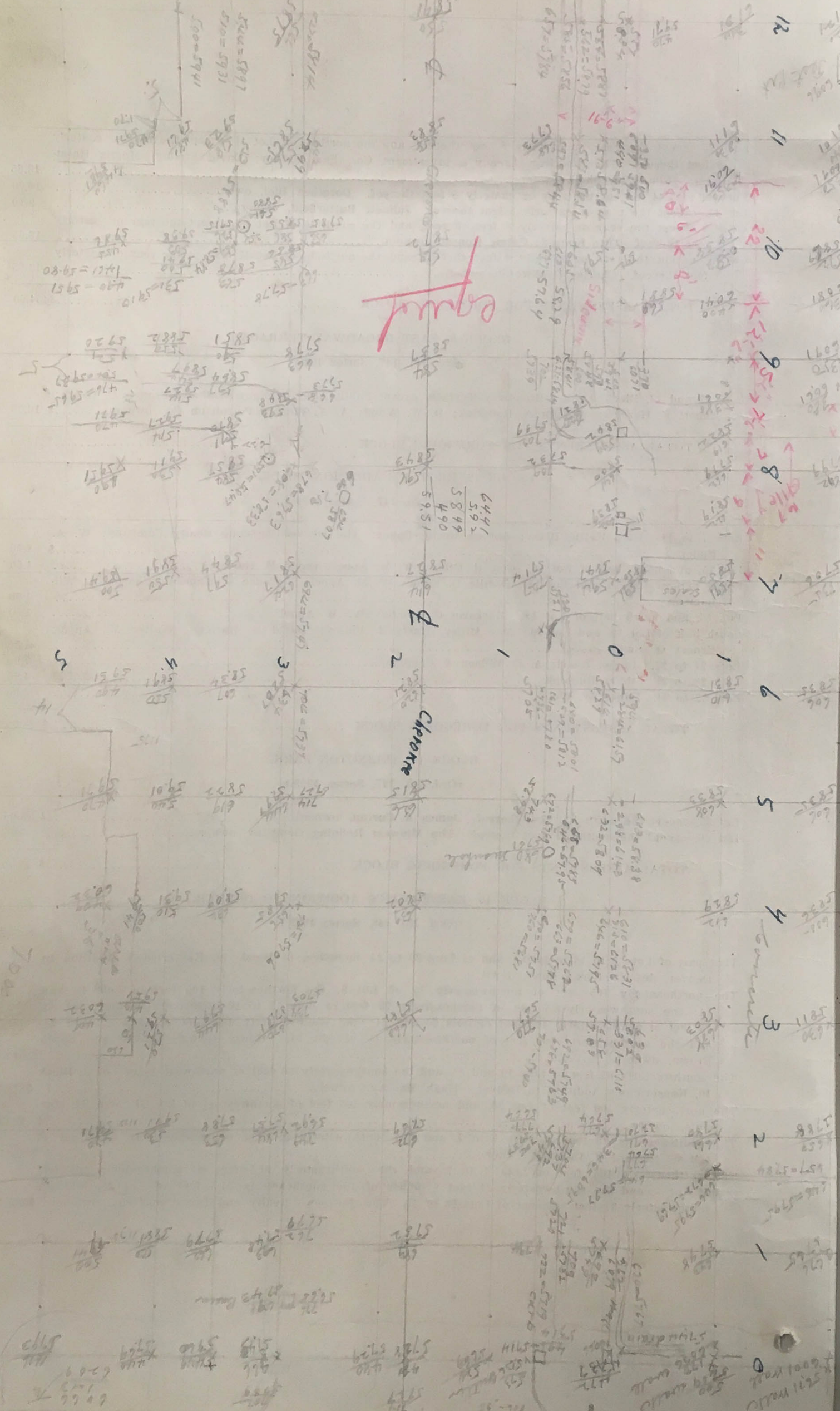
(Ord. No. 148, Series 1929.)

That part of Lots 9 to 16 inclusive, and of Lots 20 to 24 inclusive, in Block 10, Kasserman's Addition to Denver, described as follows, to-wit:	
The northeasterly 105 feet of northwesterly ½ of Lot 9; the northeasterly 105 feet of Lots 10 and 11; the southwesterly 25 feet of northeasterly 75 feet of Lots 12 to 16 inclusive; the northeasterly 75 feet of southwesterly 100 feet of Lots 20 and 21; the southwesterly 100 feet of Lots 22 and 23, and the southwesterly 100 feet of northwesterly ½ of Lot 24. Henry George Brown and Sarah Brown, owners.	\$304.05
The southwesterly 95 feet of Lots 10 and 11, and the southwesterly 95 feet of northwest ½ of Lot 9, Block 10, Kasserman's Addition to Denver. Hugh Mackay, owner.....	\$81.83
The northeasterly 100 feet of Lot 23, and northeasterly 100 feet of northwest ½ of Lot 24. Wm. H. Marquis, owner.....	\$ 10.00
The southwesterly 95 feet of Lots 4 to 7, and the southwesterly 95 feet of southeasterly 21.5 feet of Lot 8. Edward V. Dunklee, owner.....	\$166.56
The northeasterly 105 feet of Lots 1 to 7, and the southeasterly 21.5 feet of northeasterly 105 feet of Lot 8, and the southwesterly 31 feet 8 inches of the southeasterly 21.5 feet of Lot 25, and the southwesterly 31 feet 8 inches of Lots 26 to 32. The Jackson Realty and Investment Co., owner....	\$382.06

equal

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Convent



The southeasterly 21.5 feet of the southwesterly 68 feet 4 inches of northeasterly 168 feet 4 inches of Lot 25, and the southwesterly 68 feet 4 inches of the northeasterly 168 feet 4 inches of Lots 26 to 28. Sollie Barriger, owner.....\$ 86.00
The southeasterly 21.5 feet of the northeasterly 100 feet of Lot 25, and the northeasterly 100 feet of Lots 26 to 28. Jacob Silverman, owner.....\$130.50
TOTAL ASSESSMENTS FOR FOREGOING BLOCK\$1,161.00

64.41
5.28
59.13

BLOCK 28, HAGER'S ADDITION TO HIGHLANDS.

(Ord. No. 149, Series 1929.)

Lot 8, except the rear or southerly 8 feet thereof. Ellen Greenwell; John Percival; The Waldo Investment Co., owners.....\$ 8.00
Lots 13 to 15, inclusive, except the rear or northerly 8 feet thereof. Richard H. Vaughan; Eleanor Castellan, owners.....24.00
Lot 16, except the rear or northerly 8 feet thereof. William R. Carruthers, owner.....8.00
West 20 feet of Lot 17, except the rear or northerly 8 feet thereof. W. A. Carruthers; Hugo Oehlert, owners.....5.20
East 11 feet of Lot 17, except the rear or northerly 8 feet thereof, and the west 1/3 of Lot 18, except the rear or northerly 8 feet thereof. Llewellyn O. Williams; Nellie J. Williams, owners.....5.52
East 20 feet 8 inches of Lot 18, except the rear or northerly 8 feet thereof, and the west 7 feet 2 inches of Lot 19, except the rear or northerly 8 feet thereof. Nellie J. Nancarrow, owner.....7.25
The east 23 feet 10 inches of Lot 19, except the rear or northerly 8 feet thereof, and the west 4 feet of Lot 20, except the rear or northerly 8 feet thereof. John Peterson, owner.....7.28
The east 27 feet of Lot 20, except the rear or northerly 8 feet thereof, and the west 14 feet 3 inches of Lot 21, except the rear or northerly 8 feet thereof. Joseph Reiger, owner.....9.10
The east 16 feet 9 inches of Lot 21, except the rear or northerly 8 feet thereof, and the west 23.50 feet of Lot 22, except the rear or northerly 8 feet thereof. Effie M. Johnson, owner.....10.43
Lots 23 and 24, except the rear or northerly 8 feet thereof, and the east 6.50 feet of Lot 22, except the rear or northerly 8 feet thereof. Louise Bladel; Oscar Johnson, owners.....17.69

TOTAL ASSESSMENTS FOR FOREGOING BLOCK\$102.47

64.41
5.28
59.13

BLOCK 14, KENSINGTON.

(Ord. No. 154, Series 1929.)

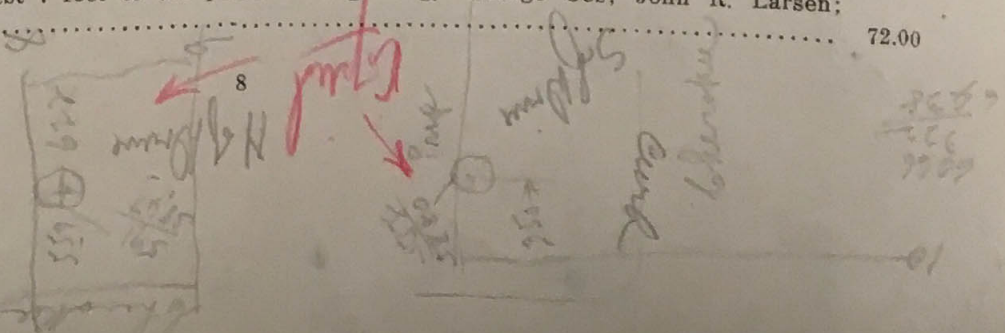
Lots 1 to 4 inclusive, except the rear or easterly 8 feet thereof. Thomas H. Wills; C. P. Link, owners.....\$ 32.00
Lots 5 to 7 inclusive, except the rear or easterly 8 feet thereof. Ella P. Reid, owner.....24.00
Lots 8 to 10 inclusive, except the rear or easterly 8 feet thereof. F. D. Hart, owner.....24.00
Lots 11 and 12, except the rear or easterly 8 feet thereof. Great Neck Improvement Co., owner.....16.00
Lots 13 and 14, except the rear or easterly 8 feet thereof. Carl R. Smith, owner.....16.00
Lots 15 to 18 inclusive, except the rear or easterly 8 feet thereof. Le Anna M. Powers, owner.....32.00
Lots 19 to 36 inclusive, except the rear or westerly 8 feet thereof. C. G. Farnsworth, owner.....144.00

TOTAL ASSESSMENTS FOR FOREGOING BLOCK\$288.00

BLOCK 13, MORE'S PARK HEIGHTS.

(Ord. No. 158, Series 1929.)

Lot 1, except the rear or westerly 7 feet thereof, and the north 1/2 of Lot 2, except the rear or westerly 7 feet thereof. Elmer Merritt; Philo D. Grommon; Marie D. Rollandet; Antonia Guida; Rocco Guida, owners.....\$ 27.00
Lot 3, except the rear or westerly 7 feet thereof, and the south 1/2 of Lot 2, except the rear or westerly 7 feet thereof. The Prudential Insurance Co. of America; Meta M. Tillotson, owners.....27.00
Lot 4, except the rear or westerly 7 feet thereof, and the north 1/2 of Lot 5, except the rear or westerly 7 feet thereof. Annie P. Huleatt, owner.....27.00
Lot 6, except the rear or westerly 7 feet thereof, and the south 1/2 of Lot 5, except the rear or westerly 7 feet thereof. Hans P. Hansen; Mary Hansen; Flora Fields, owners.....27.00
Lot 7, except the rear or westerly 7 feet thereof. Ludwig J. Hansen, owner.....18.00
Lots 8 to 11 inclusive, Block 13, More's Park Heights, except that part described as follows, to-wit: Beginning at the northwest corner of said Lot 8, thence south along the west line of Lots 8 to 11 inclusive, in said Block 13 a distance of 100 feet to the south line of aforesaid Lot 11; thence east along the south line of said Lot 11 a distance of 17 feet; thence northwesterly in a straight line 14.14 feet, more or less, to a point 7 feet east of the west line of aforesaid Lot 11; thence north and parallel with the west line of Lots 8 to 11 inclusive in said Block 13 a distance of 90 feet to the north line of said Lot 8 and thence west 7 feet to the place of beginning. George Oos; John R. Larsen; Marie E. Krem, owners.....72.00



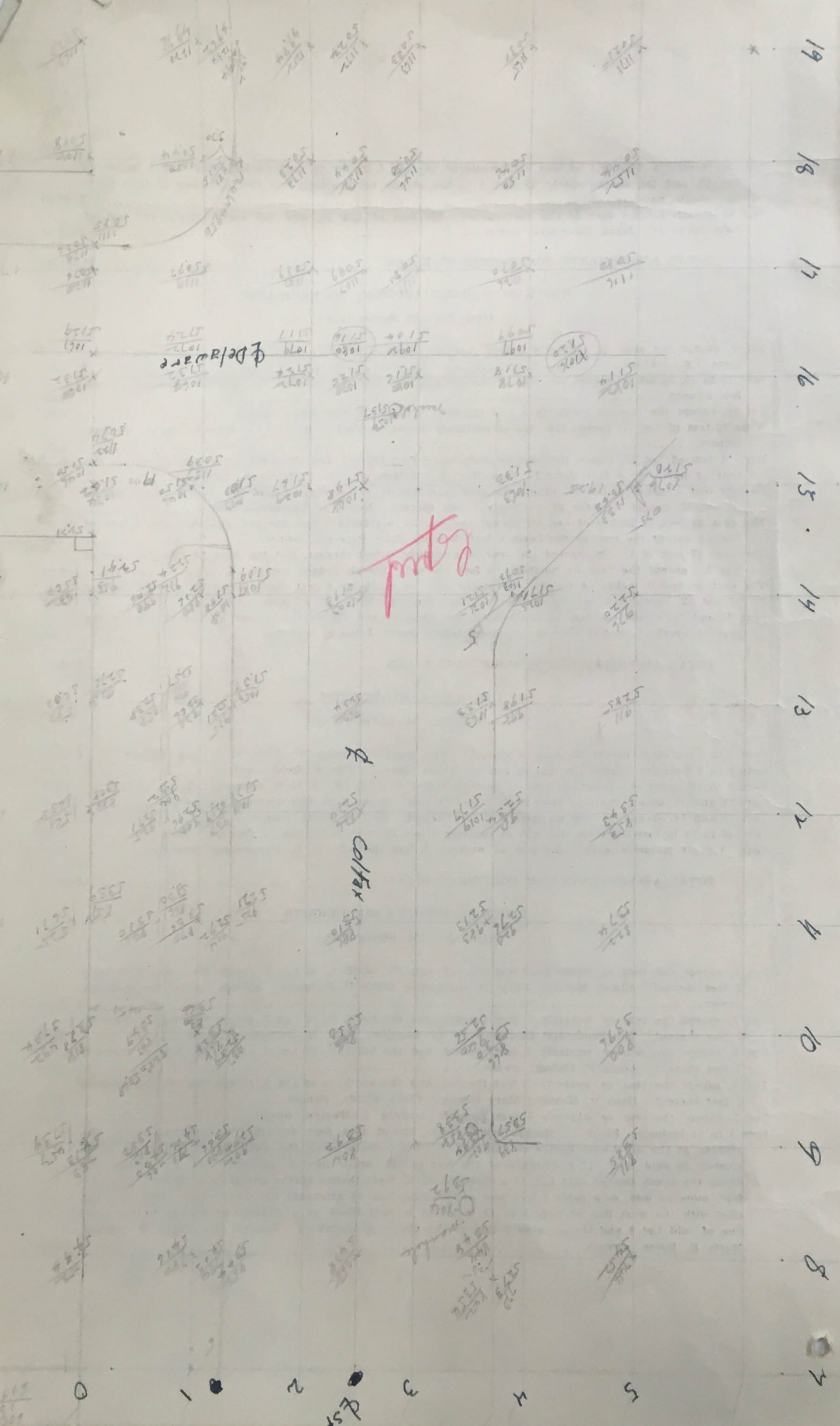
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Lots 13 to 31. The Park Hill Methodist Episcopal Church; The American National Company, owners.....	89.00
Lots 32 and 33. Grace V. Rudolph, owner.....	10.00
Lot 34, and the north 16 feet of Lot 35, except the rear or easterly 7 feet thereof. Western and Southern Life Insurance Co.; Raleigh E. Brooks; Virginia S. Brooks; Dilks Black, owners.....	24.00
Lots 36 and 37, except the rear or easterly 7 feet thereof. A. Lilyard; William R. White; Nellie F. White, owners.....	36.00
Lots 38 and 39, except the rear or easterly 7 feet thereof. Mabel E. Baker; The Co-Operative Savings and Loan Assn., owners.....	36.00
Lots 40 and 41, except the rear or easterly 7 feet thereof. Dora Wildermuth; Rudy Moser, owners.....	36.00
Lots 42 and 43, except the rear or easterly 7 feet thereof. Agnes P. Blanchard; Clyde W. Blanchard; The Prudential Insurance Company of America, owners.....	36.00
Lot 44, except the rear or easterly 7 feet thereof, and the north 10 feet of Lot 45, except the rear or easterly 7 feet thereof. The Sussex Real Estate & Inv. Co.; Celia Gross; Sarah L. Sobol, owners...	27.80
Lot 46, except the rear or easterly 7 feet thereof, and the north 10 feet of Lot 45, except the rear or easterly 7 feet thereof. Elmer Merritt; Philo D. Grommon; Albion K. Vickery; The Prudential Insurance Co. of America; Capital Loan & Inv. Co., owners.....	23.20
TOTAL ASSESSMENTS FOR FOREGOING BLOCK	\$516.00
GRAND TOTAL ASSESSMENTS	\$2,727.07

We find that the proposed improvement contemplated by this proceeding will not, when completed, be of any special benefit to the public generally of the City and County of Denver, Colorado, the Petitioner herein, and accordingly we assess no sum as benefits against the said City and County of Denver.

(Signed) W. H. BURCHFIELD,
(Signed) E. S. WHEATLEY,
(Signed) E. W. BROWN.

STATE OF COLORADO, }
City and County of Denver, } ss.

W. H. BURCHFIELD, E. S. WHEATLEY and E. W. BROWN, Commissioners in the above entitled cause, whose names are subscribed to the foregoing Report, being first duly sworn, each for himself and not one for the other, upon oath deposes and says: That the awards and findings in the said Report, as well as in all matters and things therein set forth, are true and correct.

(Signed) W. H. BURCHFIELD,
(Signed) E. S. WHEATLEY,
(Signed) E. W. BROWN.

Subscribed and sworn to before me this 26th day of November, A. D. 1930.

My Commission expires June 7, A. D. 1932.

(SEAL)

(Signed) MARY SEACH,

Notary Public.

YOU AND EACH OF YOU ARE HEREBY FURTHER NOTIFIED THAT BY ORDER OF COURT HERETOFORE DULY ENTERED, THE HOUR OF TEN O'CLOCK A. M. ON MONDAY, THE 19th DAY OF JANUARY, A. D. 1930, has been fixed as the time for the consideration of said report, and as the limit of time within which you, or any of you, may interpose written objections to said report, or to any portion thereof, and that at that hour, or as soon thereafter as counsel can be heard, we, the undersigned attorneys for petitioner in said cause, will apply to said District Court to set a date for the hearing of such objections, if any there be, and in the absence of any such, for the approval and confirmation of said report and for a decree in accordance therewith.

Dated at Denver, Colorado, this 26th day of November, A. D. 1930.

(Signed) THOMAS H. GIBSON,
(Signed) FRANK L. HAYS,

Attorneys for Petitioner,
City and County of Denver.

4211

Exposed

BLOCK 14, KENSINGTON.

(Ord. No. 154, Series 1929.)

(Offset Page 8.)

PARCEL NO. 52. The rear or easterly 8 feet of Lots 1 to 4 inclusive. THOMAS H. WILLS; C. P. LINK; owners. Award \$32.00; no damages to remaining property.

PARCEL NO. 53. The rear or easterly 8 feet of Lots 5, 6 and 7. ELLA P. REID, owner. Award \$24.00; no damages to remaining property.

PARCEL NO. 54. The rear or easterly 8 feet of Lots 8, 9 and 10. F. D. HART, owner. Award \$24.00; no damages to remaining property.

PARCEL NO. 55. The rear or easterly 8 feet of Lots 11 and 12. GREAT NECK IMPROVEMENT CO., owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 56. The rear or easterly 8 feet of Lots 13 and 14. CARL R. SMITH, owner. Award \$16.00; no damages to remaining property.

PARCEL NO. 57. The rear or easterly 8 feet of Lots 15 to 18 inclusive. LE ANNA M. POWERS, owner. Award \$32.00; no damages to remaining property.

PARCEL NO. 58. The rear or westerly 8 feet of Lots 19 to 36, inclusive. C. G. FARNSWORTH, owner. Award \$144.00; no damages to remaining property.

TOTAL AWARDS FOR FOREGOING BLOCK..... \$288.00

BLOCK 13, MORE'S PARK HEIGHTS.

(Ord. No. 158, Series 1929.)

(Not an Offset Page—.)

PARCEL NO. 59. The rear or westerly 7 feet of Lot 1 and the rear or westerly 7 feet of the north one-half of Lot 2. ELMER MERRITT; PHILO D. GROMMON; MARIE D. ROLLANDET; ANTONIO GUIDA; ROCCO GUIDA, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 60. The rear or westerly 7 feet of Lot 3 and the rear or westerly 7 feet of the south one-half of Lot 2. THE PRUDENTIAL INSURANCE CO. OF AMERICA; META M. TILLOTSON, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 61. The rear or westerly 7 feet of Lot 4 and the rear or westerly 7 feet of the north one-half of Lot 5. ANNIE P. HULEATT, owner. Award \$12.00; no damages to remaining property.

PARCEL NO. 62. The rear or westerly 7 feet of Lot 6 and the rear or westerly 7 feet of the south one-half of Lot 5. HANS P. HANSEN; MARY HANSEN; FLORA FIELDS, owners. Award \$12.00; no damages to remaining property.

PARCEL NO. 63. The rear or westerly 7 feet of Lot 7. LUDWIG J. HANSEN, owner. Award \$8.00; no damages to remaining property.

PARCEL NO. 64. That part of Lots 8 to 11 inclusive, Block 13, More's Park Heights, described as follows, to-wit: Beginning at the northwest corner of said Lot 8, thence south along the west line of Lots 8 to 11 inclusive, in said Block 13 a distance of 100 feet to the south line of aforesaid Lot 11; thence east along the south line of said Lot 11 a distance of 17 feet; thence northwesterly in a straight line 14.14 feet, more or less, to a point 7 feet east of the west line of aforesaid Lot 11; thence north and parallel with the west line of Lots 8 to 11 inclusive in said Block 13 a distance of 90 feet to the north line of said Lot 8 and thence west 7 feet to the place of beginning. GEORGE OOS; JOHN R. LARSEN; MARIE E. KREM, owners. Award \$32.00; damages to remaining property \$10.00; total awards \$42.00.

PARCEL NO. 65. The north 16 feet of Lot 12. THE PARK HILL METHODIST EPISCOPAL CHURCH; THE AMERICAN NATIONAL COMPANY, owners. Award \$325.00; no damages to remaining property.

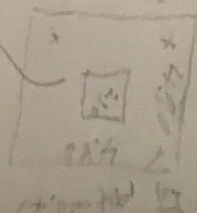
PARCEL NO. 66. The rear or easterly 7 feet of the north 16 feet of Lot 35. WESTERN AND SOUTHERN LIFE INSURANCE CO.; RALEIGH E. BROOKS; VIRGINIA S. BROOKS; DILKS BLACK, owners. Award \$4.00; no damages to remaining property.

PARCEL NO. 67. The rear or easterly 7 feet of Lots 36 and 37. A. LILYARD; WILLIAM R. WHITE; NELLIE F. WHITE, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 68. The rear or easterly 7 feet of Lots 38 and 39. MABEL E. BAKER; THE CO-OPERATIVE SAVINGS AND LOAN ASSN., owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 69. The rear or easterly 7 feet of Lots 40 and 41. DORA WILDERMUTH; RUDY MOSER, owners. Award \$16.00; no damages to remaining property.

PARCEL NO. 70. The rear or easterly 7 feet of Lots 42 and 43. AGNES P. BLANCHARD; CLYDE W. BLANCHARD; THE PRUDENTIAL INSURANCE COMPANY OF AMERICA, owners. Award \$16.00; no damages to remaining property.



Copy

Sketch of Lot 12

$$\begin{array}{r} 61.96 \\ 826 \\ \hline 53.70 \end{array}$$

Handwritten calculations and a diagram:

Calculations:

$$\frac{60}{15} = 4$$
$$\frac{42}{14} = 3$$
$$\frac{46}{14} = 3.28$$
$$\frac{44}{14} = 3.14$$

Diagram:

The diagram shows a rectangular box with dimensions 15 (height), 14 (width), and 46 (length). The box is labeled with '46' on the top face, '15' on the side face, and '14' on the front face. The box is divided into two sections by a vertical line, with '46' on the left and '14' on the right. The box is labeled '46' on the top face, '15' on the side face, and '14' on the front face. The box is labeled '46' on the top face, '15' on the side face, and '14' on the front face.

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7709

64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

PARCEL NO. 72. The rear or easterly 7 feet of Lot 46 and the rear or easterly 7 feet of the north 10 feet of Lot 45. ELMER MERRITT; PHILO D. GROMMON; ALBION K. VICKERY; THE PRUDENTIAL INSURANCE CO. OF AMERICA; CAPITOL LOAN & INV. CO., owners. Award \$12.00; no damages to remaining property.

GRAND TOTAL AWARDS	\$2,727.07
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We further find that certain property will be specially benefited by the improvements proposed in this proceeding when completed, and have assessed, and do hereby assess, against the owner or owners of all such property, which in our opinion will be so specially benefited the following special assessments, which, in our opinion, are the amounts that each lot or parcel of land of said owner or owners will be so specially benefited by said improvements, to-wit:

Lots 1 to 3 inclusive, except the rear or southerly 8 feet thereof. The American Tax Company; City and County of Denver, owners.....	\$ 24.00
Lots 4 to 6 inclusive, except the rear or southerly 8 feet thereof. Bennett M. Smith, owner.....	24.00
Lot 7, except the rear or southerly 8 feet thereof. Robert Ray Deane, owner.....	8.00
Lots 8 and 9, except the rear or southerly 8 feet thereof. Conrad Lengenfelder, owner.....	16.00
Lots 13 to 16 inclusive, except the rear or northerly 8 feet thereof. Conrad Lengenfelder, owner.....	32.00
Lot 17, except the rear or northerly 8 feet thereof. William Pattison, Jr., owner.....	8.00
Lots 18 to 21 inclusive, except the rear or northerly 8 feet thereof. Mathew J. Wallace, owner.....	32.00
Lot 22, except the rear or northerly 8 feet thereof, and the west 10 feet of Lot 23, except the rear or northerly 8 feet thereof. S. Augusta Baker, owner.....	10.00
Lot 24, except the rear or northerly 8 feet thereof, and the east 30 feet of Lot 23, except the rear or northerly 8 feet thereof. Bert Shafer; Emma Shafer; C. I. Wilson; Carl A. Schweiger, owners.....	14.00

Lots 1 to 6 inclusive, except the rear or westerly 8 feet thereof.	L. F. Twitchell, owner.....	\$ 54.60
Lot 7, except the rear or westerly 8 feet thereof.	Emma E. Carter; Abel Kidd, owners.....	9.10
Lots 8 and 9, except the rear or westerly 8 feet thereof.	Golden State Bond & Mortgage Company, owner.	18.20
Lots 10 to 12 inclusive, except the rear or westerly 8 feet thereof.	Lillah May McCormick; Blanche Winifred McCormick; Marjorie Elmendorf; The Waldo Investment Company, owners.....	27.30
Lots 13 and 14, except the rear or westerly 8 feet thereof.	Charlotte L. Harvey, owner.....	18.20
Lots 15 and 16, except the rear or westerly 8 feet thereof.	Jacob A. Siegfried; Sarah Siegfried owners....	18.20
Lots 17 and 18, except the rear or westerly 8 feet thereof.	Albert Schultz; Michael J. Murphy, owners..	18.20
Lots 19 and 20, except the rear or westerly 8 feet thereof.	Francis T. Cuillard; O. C. Hoefert; Walter T. Cuillard, Mamie Catherine Cuillard; Mrs. Bertha Harrison, owners.....	18.20
Lots 21 and 22, except the rear or westerly 8 feet thereof.	Ada M. Morgan, owner.....	18.20
Lots 23 and 24, except the rear or westerly 8 feet thereof.	Edward Verhoff; Frances M. Verhoff; Edward P. Gallup; Credit Finance Industrial Bank, owners.....	18.20
Lots 25 to 28 inclusive, except the rear or easterly 8 feet thereof.	Gustav H. Koehn; Mary Koehn; Grace E. Stoddard, owners.....	36.40
Lots 29 to 32 inclusive, except the rear or easterly 8 feet thereof.	Hannah O'Gara; Eben M. Hills, owners.	36.40
Lots 33 and 34, except the rear or easterly 8 feet thereof.	Margaret Heuchan, owner.....	18.20
Lots 35 and 36, except the rear or easterly 8 feet thereof.	Howard F. Shotwell; Juanita J. Shotwell; The Prudential Insurance Company of America, owners.....	18.20
Lot 37, except the rear or easterly 8 feet thereof, and the south ½ of Lot 38, except the rear or easterly 8 feet thereof.	Alfred E. Curtenius, owner.....	13.65
Lot 39, except the rear or easterly 8 feet thereof, and the north ½ of Lot 38, except the rear or easterly 8 feet thereof.	P. J. E. Robinson; David Steller; Sam Steller, owners.....	13.65
Lot 40, except the rear or easterly 8 feet thereof, and the south ½ of Lot 41, except the rear or easterly 8 feet thereof.	David Steller; Harry C. Davis; B. E. Steller; Morris Haimsohn; Samuel M. Bishop; Nettie Bishop; C. J. Kelly, owners.....	13.65

Spud

U.S. Mint

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Survey and Soil Test, Notes, sketches, Records etc. Wm J. Alberton 11/22/34

